

# AMERICAN RAILROAD JOURNAL.

STEAM NAVIGATION, COMMERCE, FINANCE,  
ENGINEERING, BANKING, MINING, MANUFACTURES.

ESTABLISHED IN 1831.

PUBLISHED WEEKLY BY JOHN H. SCHULTZ, AT NO. 9 SPRUCE ST., NEW YORK, AT FIVE DOLLARS PER ANNUM.

SECOND QUARTO SERIES, VOL. XXXII., No. 25.]

SATURDAY, JUNE 17, 1876.

[Whole No. 2,095, Vol. XLIX.

Mr. FREDERIC ALGAR, No. 8 Clements Lane, Lombard Street, LONDON, England, is the authorized European Agent for the JOURNAL.

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## American Railroad Journal.

New York, Saturday, June 17, 1876.

### Miller's Platform and Couplers.

For some time past there has been a case pending in the Canadian Courts, regarding the validity of the "Miller Car Platform Patent." It was claimed by one McNab, that this patent was an infringement on a patent claimed to have been obtained by himself, for a similar purpose. In order to bring the case properly before the courts, McNab commenced proceedings against the Grand Trunk Railway Company, as they are using the Miller Platform and Couplers, praying the court to grant an injunction, restraining the defendant's from further use of these improvements, or to oblige them to pay royalty. The case came to trial on the 2d inst., at London, Ont., and after hearing the testimony of the plaintiff, the Judge dismissed the case with costs, as the plaintiff failed to show that Miller's Platform and Couplers infringed his Patent. The hundreds of railroad managers all over the country who are using this most valuable improvement on the cars of their passenger trains, will rejoice at this decision, for

it wholly relieves them of threatened litigation at the hands of this Canadian inventor.

### Boston and New York Air Line Railroad.

At the annual meeting of this company held at Middletown, Conn., on the 7th inst., the following gentlemen were elected directors for the ensuing year: Samuel S. Sands, D. B. Hatch, H. B. Hammond, Ripley Ropes, Charles Dana, E. Ellery Anderson, Thomas L. Watson, Henry Lewis, Isaac Anderson, Allyn M. Colgrove, J. N. Camp, Benj. Douglass and George S. Moulton. President, Samuel S. Sands; Treasurer, D. B. Hatch; General Manager, H. B. Hammond; Secretary, Thomas L. Watson.

The gross earnings for the year ending June 1, 1876, were \$165,986 33; the operating expenses for the same period were \$128,635 16; surplus applied to construction, \$37,351 17.

In the operating expenses are included the following disbursements, which will not be again required for a long period:

Painting of iron bridges.....	\$6,629 54
Repairing and rebuilding locomotives and passenger cars.....	15,771 87
Rent of engines.....	1,200 00

Total.....\$23,601 41

The operating expenses were 77 per cent of the gross earnings. Deducting the above extraordinary expenses or disbursements the operating expenses would have been 63 per cent, or less than the average operating expenses of New England railroads.

### Grand Rapids and Indiana Railroad.

At a meeting of the directors of this company held at Grand Rapids, Michigan, on the 1st of June, the following officers were elected: President, W. O. Hughart; Secretary and Treasurer, W. R. Shelby; Auditor, F. A. Gorham; Superintendent of Northern division, J. M. Metheany; Superintendent of Southern division, P. S. O'Connor; General Freight Agent, J. B. Leet; General Passenger and Ticket Agent, J. H. Page; Master Mechanic, J. M. Broom; Paymaster, J. H. Hughart; Purchasing Agent, A. K. Allen. It is stated that the affairs of the company are in a most prosperous condition, that extensive improvements will be made this season, and that

possibly it will take hold of an incomplete project—the Grand Rapids, Rockford, Greenville and Alpena Railway, and iron the track now graded from Rockford to Greenville. Should it do so, it will eventually complete the road to Alpena, where it will tap the finest region of the State for lumber freight from local mills.

### Vermont and Massachusetts Railroad.

At the annual meeting of the Vermont and Massachusetts Railroad Company, held in Boston on the 7th inst., the following report of the directors was submitted:

#### RECEIPTS.

Received from Fitchburg R. R. Co.,	\$117,400 00
Received from interest.....	852 53
Total.....	\$117,752 53

#### EXPENDITURES.

Paid dividends.....	\$114,400 00
Expenses, including salary of the Treasurer.....	8,352 53
Total.....	\$117,752 53

The report was accepted, and the following Board of Directors elected: Daniel S. Richardson of Lowell, William H. Hill of Boston, James A. Dupee of Boston, Francis Goodhue of Brattleboro', George F. Fay of Fitchburg, Wendall T. Davis of Greenfield and Thornton B. Ware of Fitchburg.

The Toledo, Wabash and Western Railway was sold by auction at Toledo, Ohio, on the 10th inst., in pursuance of the decree of the Supreme Courts of Ohio, Indiana and Illinois. The road was bought by the following committee of the gold bondholders:—Messrs. John W. Ellis, John T. Martin, George I. Seney, Alexander M. White and H. A. V. Post. The total issue of gold bonds is \$5,000,000, and this committee represent \$4,943,000. This sale extinguishes both common and preferred stock amounting to \$15,000,000, and relieves the road of several unprofitable leases and interest on about \$6,000,000 bonds. No bonds which precede the gold bonds under which foreclosure was made are disturbed.

The earnings of the Flint and Pere Marquette Railroad in May, 1876, were \$90,161, and from January 1 to May 31, \$395,376. The company has paid \$502,992 of its floating indebtedness since October 1, 1875.

## Western Union Telegraph.

The following is the report of the Executive Committee of the Western Union Telegraph Company submitted to the directors on the 7th inst.:

The Executive Committee respectfully submit the following statement of the operations of the company and the condition of its affairs.

In the report presented by the committee at the last quarterly meeting of the Board, held March 8, 1876, the net profits for the quarter ending March 31 (February business being partially and March wholly estimated) were stated at. .... \$720,014 53  
And the liabilities paid and accruing, for which provision had not then been made. .... 686,887 93

Leaving a surplus of. .... \$33,626 60

The official returns for the quarter ending March 31 showed the profits to be \$788,790 75, or \$68,776 22 in excess of the estimate. Adding this excess to the estimated surplus of \$33,626 60, as above, gives \$102,492 82 as the actual surplus April 1, 1876.

This was what remained after providing for six months' interest on the bonded debt, due May 1, and one year's appropriations for the sinking fund and payment of all liabilities for the completion and furnishing of the new building, all of which have since been paid.

The net profits for the current quarter ending June 30, inst., based upon official returns for April, nearly complete returns for May and estimating the returns for June, will be about. .... \$785,488 57

Add dividend received on the shares of the International Ocean Telegraph Company, held by this company. .... 125,000 00  
And surplus April 1, as above. .... 102,402 82

Makes a total surplus July 1, 1876, of. .... \$962,891 39

Interest on the bonded debt for one quarter (not payable till November 1, 1876), is. .... \$116,576 90

One quarter's proportion of sinking fund (not payable till May 1, 1877), is. .... 20,000 00

Deducting and setting this aside leaves. .... 136,576 90

In March last steps were taken with the view to secure to this company control of the lines of the Southern and Atlantic Telegraph Company, in case it should become desirable to do so. Early in May it became expedient to close the matter, which was done by purchasing a majority of the stock. A lease of the lines has since been negotiated, the details of which have been substantially settled, and it is expected that possession will be given us in a short time.

The amount of the purchase is about \$200,000, which, deducted from the balance of \$136,576 90, as above, leaves. .... \$63,423 00

There has been expended for construction of new lines from January 1 to May 1, 1876. .... 82,900 60

Deducting this from balance of surplus as above leaves. .... \$593,413 89

A dividend of one and one-half per cent on the capital outstanding requires. .... 506,720 00

Deducting which, leaves a balance of. .... \$86,693 89

To avoid possible misapprehension, it may be stated here that all expenditures for reconstruction and rental of leased lines are charged to profit and loss as current expenses, and deducted from gross receipts before profits are stated.

In view of the preceding statements, the committee recommend the adoption by the Board of the following:

Resolved, That a dividend of one and one-half per cent from the net earnings of the three months ending June 30, be and the same is hereby declared payable on the 15th day of July next.

Resolved, That for the purpose of such dividend the stock books be closed at three o'clock on the afternoon of the 20th inst., and be reopened on the morning of the 17th of July.

## Northern Central Railway.

We gave in our issue of May 20th (p. 642) the Report of the President of this Company for the year ending December 31, 1875, showing the receipts from operations of the road to have been \$4,926,247 72, the operating expenses \$3,862,128 68, and the net earnings \$1,564,124 04. From the Treasurer's statements, which have since been received, we learn that the receipts and expenses were apportioned as follows:

## RECEIPTS.

Main Line .....	\$3,246,348 45
Shamokin Division .....	410,022 98
Elmira Division .....	649,160 00
Chemung Division .....	237,242 12
Canandaigua Division .....	369,151 65
Green Spring Branch .....	14,322 52

Total earnings .....	\$4,926,247 72
Dividends on stock, Elmira, Jefferson and Canandaigua R. R. Co. ....	23,530 00
Dividends on stock, Shamokin Valley and Pottsville Railroad Co. ....	36,102 00
Contribution for operating Elmira, Chemung and Canandaigua Divisions (from Pennsylvania Railroad Company) .....	82,883 27

Total receipts .....

## EXPENDITURES.

Main Line .....	\$2,092,661 75
Shamokin Division .....	204,726 72
Elmira Division .....	513,588 59
Chemung Division .....	154,932 75
Canandaigua Division .....	362,101 93
Green Spring Branch .....	34,161 94

Total expenses .....

Interest on funded debt .....	609,120 00
Interest on Income Convertible bonds .....	70,000 00

Interest on Income bonds, Chemung & Canandaigua Division .....	210,000 00
Interest, discount, gold premium and taxes .....	114,230 50

Dividends Chemung R. R. Co. ....	1,659 00
Rent, Shamokin Valley and Pottsville Railroad .....	52,167 00

Rent, Elmira and Williamsport Railroad .....	165,000 00
Rent Elmira, Jefferson and Canandaigua Railroad .....	25,000 00

4,609,800 18

Net income for the year. .... \$459,462 81

Extraordinary expenses, to replace equipment worn out in previous years .....	173,950 00
Balance, credited profit and loss .....	\$285,512 81

Add balance from previous year. .... 82,704 80

Total to credit of profit and loss December 31, 1875 .....	\$368,217 61
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The financial condition of the company, December 31, 1875, was as follows:

## ASSETS.

Railway and appurtenances .....	\$11,761,267 99
Real estate .....	1,048,461 73
Equipment .....	3,940,676 81

\$16,745,406 53

Stock of Chemung Railroad Co., and Elmira, Jefferson and Canandaigua Railroad Co. ....	3,048,680 82
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Cash on hand and in bank .....	\$410,937 54
Due from agents .....	111,910 99

Due from connecting roads, etc. ....	493,558 13
Bonds and stocks .....	641,802 82

Suspense account .....	100,719 15
Materials and supplies .....	550,863 55

2,309,792 18

\$22,103,879 53

## LIABILITIES.

Capital stock 116,840 shares .....	\$5,842,000 00
Mortgage to State of Maryland to secure Annuity of \$90,000, irredeemable .....	1,500,000 00

Mortgage 6 per cent coupon bonds (York and Cumberland R. R. Co.) due Jan. 1, 1877 .....	\$500,000 00
Mort. Sinking Fund 6 per cent coupon bonds, due July 1, 1885 .....	1,490,000 00

Mortgage 6 per cent coupon bonds, due April 1, 1900 .....	1,126,000 00
Mortgage 6 per cent gold bonds due July 1, 1900: coupons, \$2,559,000; registered, \$205,000 .....	2,804,000 00

Consolidated General Mort. Gold bonds: series A & B, sinking fund 6 per cent dollar or sterling, coupon bonds, due July 1, 1904 .....	2,964,000 00
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8,884,000 00

Income Convertible 7 per cent coupon bonds, due April 1, 1880 .....	1,000,000 00
Income 7 per cent coupon bonds, (issued in purchase of Chemung and Elmira, Jefferson and Canandaigua Railroad stocks) due Jan. 1, 1922 .....	3,000,000 00

Bills payable .....	\$466,420 95
Proportion of interest and rents chargeable against the revenues of the year 1875, but not yet due .....	416,624 58

Pay rolls and vouchers .....	574,825 79
Other current liabilities .....	51,790 60

1,509,661 92

Profit and Loss account .....	\$21,735,661 92
	368,217 61

\$22,103,879 53

President.—THOMAS A. SCOTT.

Vice President.—A. J. CASSATT.

Directors.—A. J. Cassatt, Wayne MacVeagh, J. C. Bullitt, J. N. Hutchinson, S. M. Felton, Wistar Morris, H. P. Borie, S. M. Shoemaker, M. B. Sellers, M. B. Greensfelder, R. Oppenheimer, George Small.

Secretary.—ROBERT S. HOLLINS.

Assistant Secretary.—STEPHEN W. WHITE.

Treasurer.—JOHN S. LEIB.

Auditor.—JOHN CROWE.

General Counsel.—WAYNE MACVEAGH.

General Manager.—FRANK THOMSON.



**Baltimore and Potomac Railroad.**

The annual meeting of the stockholders of this company was held in Baltimore on the 7th inst. From the report of the directors, which was presented, we learn that the gross earnings from all sources for the year were \$678,091 69, the total expenses \$550,012 72, and the net earnings \$128,078 97. Of the total earnings, \$638,992 88 were on the Washington line and tunnel, and \$39,099 81 on the Pope's Creek line. Of the total expenses \$507,205 60 were on the Washington line and tunnel, and \$42,807 12 on the Pope's Creek line. The increase in earnings over the previous year was \$62,676 83, and the increase in expenses \$65,104 26—making a decrease in the net earnings of \$2,427 93. There was an increase of about \$16,000 in passenger and freight receipts on both lines, but there was a decrease of that amount from mail and miscellaneous matter.

The general expenses of 1875 were reduced nearly fifty per cent, and the other increased expenditures occur mainly in maintenance of way, in conducting transportation and increased taxation on real estate, particularly on the passenger depot in Washington, which not being paid in 1874 made the amount in 1875 double the sum properly chargeable to that year. The increase in maintenance of way is caused by laying over five hundred tons of steel rails and nearly 17,000 new cross-ties, and improvements about the Washington depot.

In addition, five Lorenz switches and ten steel frogs have been put in at Fulton Junction, Lafayette, end of double track, Calverton road, Annapolis Junction and south end of Long Bridge, Washington; and high signals erected at Fulton, Lafayette, Calverton, Odenton, Bowie, Navy Yard and Long Bridge. Grading has been done for double track at different stations and from the Navy Yard tunnel to the Eastern Branch bridge. In Washington much change has been made in the tracks to make grades conform to those recently established by the engineer of the District; and several new buildings for warehouses and freight delivery erected in place of old ones torn down to meet the requirements of the city authorities.

The property purchased by the company at Fourteenth street in Washington, has been converted into an extensive coal yard by the erection of three series of trestles, each laid with double tracks, and the yard graded, paved and inclosed. The bridges over all the streams and rivers between Washington and Baltimore have been repaired and greatly strengthened by additional floor beams, etc.; all the superstructure above the piles, one thousand five hundred and seventy feet in length, except the Howe truss, of the Eastern Branch pile bridge, has been renewed; general repairs, including track-stringers and floor beams of three spans, have been made on the Long Bridge, and the channel widened at the south draw, to give a clear width between the fender piles of over sixty-six feet.

On the Pope's Creek line nearly all the bridges have also been repaired and strengthened, additional platforms and sidings laid, the turn-tables at Pope's Creek rebuilt and other improvements made; there has also been an increase of expenditure in the repairs of cars and motive power to keep both up to a proper standard for the requirements of the largely increased service.

The total number of passengers carried in 1875 was 1,080,706, as against in 1874 788,623—an increase in 1875 of 217,083. The amount of freight carried in 1875 aggregated in tons 215,859, as against in 1874 161,314—an increase in 1875 of 54,545 tons. The transportation per passenger per mile was seven-tenths of a cent, and per ton one mill per mile less in 1875.

Although the ratio of operating expenses to

gross receipts is unquestionably large, the report says "it must be borne in mind that the company is required to keep up a large train service, more expensive terminal arrangements, and a higher standard of efficiency generally than the present business warrants, because of a keen rivalry with one and connections with other lines. If the present net results are, therefore, not as favorable as any would desire, we must remember that, in addition to several extraordinary expenses in 1875, which we are now better provided against in the future, the comparison with the year 1874 could not but be unfavorable, as the expenses of that year were, in common with every other road, reduced to a point at which they could not long be maintained, and we may look confidently to the future development of business more commensurate with present expenditures."

The old board of directors was re-elected, as follows: A. J. Cassatt, George B. Roberts, B. F. Newcomer, W. T. Walters, George Small, Dr. E. J. Henkle and Samuel Cox. Oden Bowie, president; A. J. Cassatt, vice-president; John S. Leib, treasurer; and John Crowe, secretary and auditor.

**An Automatic Car Brake.**

The Committee on Science and the Arts constituted by the Franklin Institute, made a favorable report recently on an ingenious automatic car brake, invented by T. E. Thompson, of Richmond, Indiana. The momentum of the car or cars is used to operate it, the brakes on each car acting independently of the brakes on the other cars. When a locomotive is retarded, either by the operation of its own brake or the reversing of its engine, the momentum already acquired by the car or cars following it carries them one against the other until their momentum is lost. The automatic brake mechanism is attached to the "draw-bar," by which the cars are coupled together, and which has a movement of a few inches. When two cars come together the thrust on the "draw-bar" of the second car applies the brake on that car, and when the thrust ceases the brake is withdrawn. Any obstruction on the track which retards a car applies the brakes automatically to the wheels of that car, and so on throughout the train. Ingenious mechanism, which cannot be described without the use of diagrams, prevents the thrust on the draw-bar from coming on the wheels when it is desired to back the car. The automatic brake may be applied to any car with the present hand brakes, and does not interfere with the use of the latter. The Committee of the Franklin Institute saw it operated on a single car, and report that so far as this experiment with one car enabled them to judge, "the invention is ingenious and effective, and possesses very decided merits." They also say "This brake would be, in our opinion, especially available when applied to freight cars, as each car has all the mechanism within itself necessary to control its own motion."

**Austro-Hungarian Railroads.**

Within the past five years the railroad growth of both parts of the Austrian Empire has been very rapid, the mileage in 1875 being nearly double that of 1870. The figures as officially given at the close of each of the last six years are as follows:

	Austria. Miles.	Hungary. Miles.	Total. Miles.
1870 .....	3,697 20	2,135 76	5,832 96
1871 .....	4,467 06	2,708 02	7,175 08
1872 .....	5,180 67	3,300 17	8,480 84
1873 .....	5,681 04	3,829 23	9,510 27
1874 .....	5,899 75	3,937 72	9,837 47
1875 .....	6,314 52	3,987 72	10,252 24

Increase in 5 years.. 2,617.32 1,801.96 4,419.28

This table shows, however, that during the last past two years railroad extension in the Empire-

Kingdom has fallen off in a very remarkable manner, and that it has entirely ceased in Hungary.

**Finances of New Hampshire.**

The following is an abstract of the forthcoming report of the Treasurer, showing the revenue and expenses for the years ending June 1, 1875 and 1876, a comparative statement of the debt at the close of each year, and the state of the Treasury on the 1st of June, 1876:

Revenue:	1875.	1876.
State tax .....	\$400,208 00	\$400,000 00
Railroad tax .....	87,980 73	88,595 98
Insurance tax .....	11,575 19	11,756 68
Interest .....	5,697 59	2,192 26
Miscellaneous revenue.	192 70	783 27

Totals .....	\$505,654 21	\$503,328 19
Expenses:	1875.	1876.
Ordinary expenses....	\$149,064 80	\$199,461 87
Extraordinary expens.	35,240 04	29,895 05
Interest .....	286,089 80	22,679 31

Totals .....	\$420,394 64	\$391,536 23
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**COMPARATIVE STATEMENT OF DEBT.**

	June 1, 1875.	June 1, 1876.
Liabilities .....	\$3,775,457 35	\$3,677,792 72
Assets .....	84,126 90	48,254 23

Net indebtedness ..\$3,741,330 45 \$3,629,538 49  
Reduction of debt during the year...\$111,791 96

**STATE OF TREASURY, June 1, 1876.**

Liabilities:	
Trust funds .....	\$58,592 72
Floating debt .....	100 00
Funded debt .....	3,619,100 00

Total .....	\$3,677,792 72
Assets:	
Total .....	\$48,254 23

Net indebtedness ..\$3,629,538 49

**Dayton and Southeastern Railroad.**

President Yeoman, of the Dayton and Southeastern Narrow Gauge Railroad Company, writes that 44 miles of the road are now graded and ready for the rails. One-third of the ties have been delivered, and another third is ready. The right of way for the whole line has been secured, except in a few cases in each county, which will soon be arranged. The first purchase of iron from the Cambria iron works will soon be delivered at Xenia. The first track laying will be done between Xenia and Washington. An engine has been purchased, and a train of construction cars has been built at the Barney & Smith car works. The work is going forward without drawback.

The Coshocton Age says the Massillon and Coshocton Railway is now in a fair way of being completed at an early day. The road will intersect the Cleveland, Tuscarawas Valley and Wheeling Railway near Barr's Mills station, about twelve miles below Massillon, giving direct communication between Cleveland and Coshocton.

The stock and bondholders of the Galena and Southern Wisconsin Narrow Gauge Railroad have concluded to extend the road from Platteville along the Little Platte river to Washburn and thence to Wingville, a distance of nineteen miles. The proposed cost is \$13,825.

Ground was broken on the 31st ult., for the railroad extension from Appleton, Wis., to New London. It is estimated that the road will be completed by the 1st of September.



### Railroads of Ohio.

The following is an abstract of the forthcoming report of Hon. John G. Thompson, Commissioner of Railroads and Telegraphs of the State of Ohio:

There were but 86 1/2 miles of track laid in Ohio last year, 125 miles less than the previous year.

The total number of passengers carried was 17,198,948, an increase over the previous year of 1,706,654. The total number of tons of freight carried was 25,750,501, an increase of 145,725. This estimate does not include supplies carried for company's use.

The gross earnings of all the lines were \$84,945,325 88, against \$70,928,194 67 last year, a decrease of \$14,017,131 21, or nearly ten per cent.

The net earnings were \$17,515,686 94, against \$19,798,169 39 for year previous, being \$2,272,482 45 less, or a fraction over 11 per cent. decrease, and amounting to only 3 per cent. upon the paid in capital stock and indebtedness of the companies owning the lines operated.

Passenger earnings were \$17,116,524 48, a falling off of \$5,779 82 from last year.

The earnings from freight transportation were \$43,230,930 11, being \$6,377,646 41 less than the amount derived from this source last year, and a decrease of 12.83 per cent.

The companies report a total paid in capital stock of \$267,013,980 19, with \$269,416,782 92 of bonds issued, and other indebtedness amounting to \$31,808,044 45, an aggregate liability of \$568,238,757 56.

The interest paid amounts, on funded debt, to \$12,691,903 72, and on other debt to \$685,081 36.

Dividends are reported as paid, on preferred stock, of \$73,456, and \$5,604,335 09 on common stock.

The aggregate length of main line and branches owned or leased is 8,219 miles, the traffic, etc., reported, however, being upon 7,489 miles.

The proportions paid for Ohio are, of

Capital stock paid in.....	\$151,886,011 78
Funded debt.....	144,486,925 60
Other debt.....	19,829,115 02
Total debt.....	164,290,040 62
Total stock and debt.....	316,176,052 40
Miles of main track laid with rail.....	4,460 98
Miles of double track, siding, etc.....	1,189 66
Total earnings (against \$37,177,129 74 last year).....	\$35,254,117 60
Net earnings (\$10,113,855 89 last year).....	9,681,059 46
Number of employees (increase of 5).....	27,716

The following list gives, in alphabetical order, the name of each road and by whom operated:

Ashtabula, Youngstown and Pittsburgh Railroad—by Pennsylvania Co.  
 Atlantic and Great Western Railroad—Receiver.  
 Atlantic and Lake Erie Railway—Construction Co.  
 Baltimore, Pittsburgh and Chicago—Baltimore and Ohio Railroad Co.  
 Baltimore Short Line Railway—Marietta and Cincinnati Railroad Co.  
 Bowling Green Railroad—Company.  
 Central Ohio Railroad—Baltimore and Ohio Railroad Co.  
 Chicago and Canada Southern Railway—Canada Southern Railway Co.  
 Cincinnati and Baltimore Railway—Marietta and Cincinnati Railroad Co.  
 Cincinnati, Hamilton and Dayton Railroad—Company.  
 Cincinnati, Hamilton and Indianapolis Railroad—Cincinnati, Hamilton and Dayton Railroad Co.  
 Cincinnati and Indiana Railroad—Indianapolis, Cincinnati and Lafayette Railroad Co.  
 Cincinnati and Muskingum Valley Railway—Pittsburgh, Cincinnati and St. Louis Railway Co.  
 Cincinnati, Richmond and Chicago Railroad—Cincinnati, Hamilton and Dayton Railroad Co.  
 Cincinnati and Springfield Railway—Cleveland, Columbus, Cincinnati and Indianapolis Railway Co.

Cincinnati, Sandusky and Cleveland Railroad—Company (except 24 miles, Springfield to Dayton, leased to Cincinnati and Springfield Railway Co., and included in its line.)

Cincinnati and Whitewater Valley Railroad—White Water Valley Railroad Co.

Cleveland, Columbus, Cincinnati and Indianapolis Railway—Company.

Cleveland and Mahoning Valley Railway—Atlantic and Great Western Railroad Co.

Cleveland, Mount Vernon and Delaware Railroad—Company.

Cleveland and Newburgh Railroad—Company.

Cleveland and Pittsburgh Railroad—Pennsylvania Company.

Cleveland, Tuscarawas Valley and Wheeling Railway—Company.

Columbus, Chicago and Indiana Central Railway—Pittsburgh, Cincinnati and St. Louis Railway Co.

Columbus and Hocking Valley Railroad—Company.

Columbus, Springfield and Cincinnati Railroad—Cincinnati, Sandusky and Cleveland Railroad Co.

Columbus and Xenia Railroad—Pittsburgh, Cincinnati and St. Louis Railway Co.

Dayton and Michigan Railroad—Cincinnati, Hamilton and Dayton Railroad Co.

Dayton and Union Railroad—by Trustees.

Eastern Ohio Railroad (not incorporated)—Company.

Gallipolis, McArthur and Columbus Railroad—not operated.

Harrison Branch Railroad—White Water Valley Railroad Co.

Iron Railroad—Company.

Lake Erie and Louisville Railway—Receiver.

Lake Shore and Michigan Southern Railway—Company.

Lawrence Railroad—Pennsylvania Co.

Little Miami Railroad—Pittsburgh, Cincinnati and St. Louis Railroad Co.

Mahoning Coal Railroad—Lake Shore and Michigan Southern Railway Co.

Mansfield, Coldwater and Lake Michigan Railroad—Pennsylvania Co.

Marietta and Cincinnati Railroad—Company.

Marietta, Pittsburgh and Cleveland Railway—Company; since 5th August by Receiver.

Massillon and Cleveland Railroad—Cleveland Mt. Vernon and Delaware Railroad Co.

Newark, Somerset and Straitsville Railroad—Baltimore and Ohio Railroad Co.

North Columbus Railway—Company.

Ohio and Mississippi Railway—Company.

Ohio and Toledo Railroad—Company.

Painesville and Youngstown Railroad—Company.

Pittsburgh, Cincinnati and St. Louis Railway—Company.

Pittsburgh, Fort Wayne and Chicago Railway—Pennsylvania Co.

Rocky River Railroad—Company.

Sandusky, Mansfield and Newark Railroad—Baltimore and Ohio Railroad Co.

Toledo, Canada Southern and Detroit Railway—Canada Southern Railway Co.

Toledo and Maumee Narrow Gauge Railroad—Company.

Toledo and State Line Railroad—Pennsylvania Company.

Toledo, Tiffin and Eastern Railroad—Pennsylvania Company; and

Toledo, Wabash and Western Railway—by a Receiver.

Making twenty operated by company owning road or by a receiver, twenty-eight by lessees, and one by construction company—four not being operated.

The total miles of track in the state is 10,306 including siding, 1,492 of which has steel rails.

The aggregate reported cost for constructing 3,434.80 miles, laid with rail and owned by forty companies, reporting this item separate from equipment, but including 653.46 miles of additional track graded, not ironed, is \$176,358,450 65. The lines of eighteen being either leased or

in progress, the companies owning no rolling stock. The cost of rolling stock, reported separately by twenty-four companies, representing 2,624.72 miles, is \$28,833,941 90; while fifteen, with 3,927.75 miles of line, give cost of road and equipment combined at \$289,654,811 48—a total of \$494,342,204 08.

The amount of capital stock paid in of the entire sixty-two companies reporting is \$268,507,543 68,—an apparent increase within the year of \$3,549,923 20—\$2,093,165 of which appears in the report of the Mansfield, Coldwater and Lake Michigan; \$1,500,000 being issued to trustees to apply on construction contract with the Pennsylvania Company.

The bonded indebtedness is given as \$269,470,632 92, and unfunded debt (not deducting cash, securities, etc., available to payment), \$32,101,384 31, a total of \$301,572,017 23—an increase of \$11,645,317 37 of funded, and \$12,228,702 39 other debt; and a total of paid in stock and debt of \$570,029,560 91, being an increase of the combined items of \$27,423,942 96.

The miles of track, main line, have increased from 36 miles in 1841 to 4,461 in 1875.

The aggregate cost of this 4,461 miles laid with rail is \$276,470,817 86; but this includes, however, the grading of about 200 miles additional track, the separate cost of which is not given. Divided upon the completed line, this is an average per mile of \$61,975 07. There is also reported as expended within the state, upon the lines of the Chicago and Atlantic, Cincinnati Railway Tunnel, Columbus and Toledo, the Valley, and the Wheeling and Lake Erie companies, the additional amount of \$1,843,194 62, making the total expenditure for cost of construction \$278,314,812 48—an increase over amount reported last year of \$5,376,200 19, in addition to the excluding or \$441,000 then entered, being certificates of stock issued by the Cincinnati and Great Northern Railroad Company for the purpose of acquiring 50 miles of the line in its proposed road, which had been previously graded by the old Cincinnati and Mackinaw company, the amount to balance being carried to construction account.

There is an increase in amount of bonded indebtedness reported of \$6,678,270 84 (5.62 per cent.), making \$144,514,825 60. The net floating debt (deducting means available to its liquidation) is \$16,732,260 64, being an increased 7.28 per cent., or \$1,135,450 07 since previous report.

This gives as total net debt of railway companies in Ohio \$161,247,086 24, and a total increase of debt of \$8,813,720 91.

The aggregate of paid-in capital stock and debt is \$313,961,605 51—an increase for the year of \$10,980,343 04; that of stock being 1.57, of debt 5.78, or, combined, of a fraction over 3.68 per cent.

The expense per mile of operating has been \$5,833 61, \$617 23 less than for year ending June 30th, 1874, being a total of \$25,573,058 14, distributed as follows: Maintenance of way and structures, 24.95 per cent.; maintenance of cars, 8; motive power, 17.13; conducting transportation, 42.53; taxes, 4.52, and the other general expenses of operating, 2.87 per cent.

The amount reported as paid for loss and damage of goods, baggage, etc., for the year is \$244,403 89; for injuries to persons, confined to those occurring in Ohio, to passengers, \$14,698 58; to employees, \$71,010 32; to others, \$7,133 15; and for animals killed within the state, \$35,668 68; a total of \$372,912 62.

Omitting companies from whom no report has been received, which have a bonded indebtedness, the Lake Erie and Louisville, Mansfield, Coldwater and Lake Michigan, the Painesville and Youngstown, and the Toledo, Tiffin and Eastern have paid no interest the past year on their funded debt. The aggregate reported paid by thirty-seven companies is \$12,691,903 72, an increase over amount paid the year previous of \$61,525 89.

Eighteen companies report having paid dividends the past year, fourteen being on entire capital stock, as follows: The Baltimore Short Line, 8 per cent.; the Central Ohio, 6 per cent.; the



Cincinnati and Baltimore, 8 per cent.; Cleveland, Columbus, Cincinnati and Indianapolis, 3.50 per cent.; Cleveland and Mahoning Valley, 6 per cent.; Cleveland and Pittsburgh, 7 per cent. (10 on about \$20,000 of "old stock"); the Columbus and Hocking Valley, 8 per cent.; the Columbus and Xenia, 8.40 per cent.; the Iron, 135 per cent.; Lawrence, 10 per cent.; Little Miami, 8 per cent.; Massillon and Cleveland, 6 per cent.; Pittsburgh, Fort Wayne and Chicago, 7; and the Sandusky, Mansfield and Newark, 4 per cent.

The Dayton and Michigan paid 8 per cent. dividend on preferred, and 8.50 per cent. on its common stock; the Lake Shore and Michigan Southern 10 per cent. on preferred, and 8.25 per cent. on common; and two companies, the Cincinnati, Sandusky and Cleveland 3 per cent., and the Ohio and Mississippi 7 per cent., on preferred stock only.

The total amount paid was \$6,377,791.09, of which \$773,456 was on preferred stock. This is \$134,427.12 less than amount paid preceding year.

#### Franklin Telegraph Co.

At the annual meeting of the stockholders of the Franklin Telegraph Company, held in Boston on the 7th inst., the following gentlemen were elected directors: Sidney Dillon, Jay Gould, W. J. Lyons, John A. Mortimer, Thomas J. Echert, Henry M. Taber, Frederick L. Ames, Edwin F. Atkins, E. H. Rollins. From the report of the company which was submitted, it appears that during the last fiscal year three miles of pole line and seventy miles of wire line have been constructed at a cost of \$4,147.54. Seven offices have been opened and six closed, leaving in operation at the end of the year 1,135 miles of pole and 875 miles of wire telegraph, in good order, connecting 158 offices. The cost of repairs the past year was \$32,000; receipts \$320,660.76; expenses, \$336,431.64; deficit, \$12,770.88. The increase of receipts over last year was \$24,703.06; increase in expenses, \$36,703.32. The assets are \$17,680.79; liabilities, \$78,118.70. The reduction of rates had proved favorable to the line. The relations with the Direct Cable and other companies were satisfactory. New lines are recommended as follows; from Boston to Portland; from Bristol, N. H., to Wells River, Vt.; from Providence, via Fall River, to New Bedford; from Springfield, via Holyoke, North and East Hampton, to Greenfield, Mass., thence to Troy and Albany, N. Y.

At the annual meeting of the Middletown, Unionville and Water Gap Railroad company, held at Middletown, N. Y., on the 29th ult., President Burt reported that all difficulties arising under the lease to the New Jersey Midland had been adjusted and a settlement of accounts arranged with the receivers, which was now before the Chancellor of New Jersey for approval. During the year the floating debt of \$8,000 has been paid; about \$29,000 had been paid on account of past due coupons, and \$8,760 more was ready for payment to the second mortgage bondholders on June 1. The coupons accruing during the year have all been paid. The rental is now punctually paid.

George G. Sanborn, Esq., of Concord, late Superintendent of the Nashua, Acton and Boston Railroad, had been appointed General Business Agent of the Northern Pacific Railroad, with headquarters at St. Paul. He will also have charge of the freight and ticket business of the road.

#### The Coal Trade.

It is known that the anthracite coal trade was almost entirely suspended all last week by previous agreement of the associated coal carrying companies and coal operators. How much the coal product was lessened by such suspension of production and transportation, however, we shall not positively know until the end of the present week, as our tabulated return is only up to the 3d instant, just one week behind the actual working of the trade. The last weekly returns furnished by the several carrying companies connecting with the anthracite regions for the week ending on the 3d instant footed up nearly the same as those of the previous week. The aggregate for the week foots up 409,095 tons, against 342,198 tons for the corresponding week last year, showing an increase of 66,897 tons. The total amount of anthracite mined for the year is 6,492,428 tons, against 5,364,434 for same period last year, an increase of 1,127,994 tons. The quantity of bituminous coal sent to market for the week was 82,429 tons, against 98,430 tons for corresponding week last year, a decrease of 16,001 tons. The whole bituminous tonnage from the beginning of the coal year is 1,361,040 tons, against 1,341,623 tons in corresponding time last year, an increase of 19,517 tons. The total tonnage of all kinds of coal for the week is 491,524 tons, against 440,623 to corresponding date last year, an increase of 50,901 tons, and the total tonnage for the coal year is 7,853,468 tons, against 6,706,157 tons to same date last year, an increase of 1,147,311 tons. The quantity of coal and coke carried over the Pennsylvania Railroad the last week was 90,025 tons, of which 73,048 tons were coal and 16,982 tons coke. The total carried this year is 1,531,307 tons, of which 1,256,533 were coal and 274,850 coke. This total embraces all the coal carried over the road, east and west. At Port Richmond for the week ending on the 10th instant there were receipts of 12,300 tons of coal and shipments of 25,000 tons, leaving 171,000 tons on hand. We continue to quote freight charges to New York at 70 cents, Providence at \$1.20 @ \$1.25, and to Boston at \$1.25 @ \$1.30 per ton. At Perth Amboy for the week ending on the 3d instant the receipts of coal were 21,021 tons and the shipments 23,514 tons, leaving 88,179 tons on hand. Freight to New Haven, 60 cents; Hartford, 95 cents; New York, 40 cents. The coal market is without special feature, beyond the fact that a more cheerful feeling prevails and the trade generally is hopeful that the crisis in the trade for this year has passed. The prospective advance in prices a month or two hence stiffens the market in the present, and by making it more equal will steady the industries that most depend on coal.—*Phila. Ledger, June 12.*

F. W. Bennett & Co., auctioneers, sold at the Baltimore Exchange on the 10th inst. \$15,000 in coupon bonds of \$1,000 each of the Chesapeake and Ohio Railroad Company, 7 per cent. interest payable in gold. The bonds are part of an issue of \$15,000,000, known as the second mortgage. Unpaid coupons since 1873 were attached. The bonds offered at the Exchange were purchased by Jacob Tome at 10 cents on the dollar.

At a meeting of second mortgage bondholders of the Atlantic and Pacific Railroad, held on the 12th inst., Joseph Seligman, A. Pierce, F. Butterfield, William H. Coffie, M. F. Buckley, James P. Robinson and Uriel Crocker were appointed a committee to prepare a plan of reorganization of the company, with instructions to report promptly.

The California Board of Transportation Commissioners held its initial meeting at the State Capitol on the 2d inst., and organized by electing Geo. Stoneman as President, and Walter M. Phillips as Secretary.

#### Railroad Earnings.

The earnings of the Michigan Central Railroad for the first week in June, 1876, were \$135,481.75, against \$114,997.42 for the first week in June, 1875, an increase of \$20,484.33.

The earnings of the Ohio and Mississippi Railroad for the first week in June, 1876, were \$75,789.94, against \$64,527.77 for the first week in June 1875, an increase of \$11,262.17.

The earnings of the Toledo, Peoria and Warsaw Railway for the first week in June, 1876, were \$40,150, against \$19,450 for the first week in June, 1875, an increase of \$20,700.

The earnings of the Chicago, Rock Island and Pacific Railroad for the first week in June, 1876, were \$174,153.51, against \$146,377.81 for the first week in June, 1875, an increase of \$27,776.20.

The following are the comparative earnings of the Chicago, Milwaukee and St. Paul Railway Company:

First week of June, 1876.....	\$241,000
First week of June, 1875.....	178,355

Increase..... \$62,645

January 1 to June 7, five months, 1 week:

1876.....	\$3,324,115
1875.....	2,828,628

Increase..... \$495,487

The following are the comparative earnings of the St. Louis, Kansas City and Northern Railway Company for the week ending June 7:

1876.....	\$54,879.73
1875.....	42,255.38

Increase..... \$12,624.35

Total from January 1 to date:

1876.....	\$1,328,042.72
1875.....	1,101,253.80

Increase..... \$226,788.92

A special fast freight train of eight cars left Auburn on the 3d inst. over the Southern Central Railroad. Each of the eight cars displayed ten flags, flying from short staffs projecting from the edge of the roof. There were the stars and stripes, the cross of St. George, the tri-color, and, indeed, the flags of all nations. The occasion was the shipment of mowers and reapers to Europe by D. W. Osborne & Co. of Auburn.

The Lockport (N. Y.) Journal says that at a meeting of the directors held on the 3d inst. "all expressed themselves in favor of proceeding at once to contract the road from this city to Tonawanda. From the decision and energy manifested at this meeting, we have no doubt but this road will be constructed and in running order in time for the fall trade."

The sale of the "Western Extension" of the New York and Oswego Midland Railroad took place at Ithaca on the 31st of May, in accordance with the last postponement, at the County Clerk's Office, by the referee, D. Ira Baker, of New York. The property was disposed of for \$25,000 to O. F. Peet, of New York.

The first meeting of the Brownsville and Sebec Railroad Co. was held in Bangor, Me., on the 24th ult. The charter was accepted and the following Board of Directors elected: O. W. Davis, Jr., A. H. Merrill, M. S. Drummond, Judso Briggs, M. W. Brown, C. L. Dunning, F. M. Ford



## RAILROAD AND CANAL DIVIDEND STATEMENT.

Showing the amount of Stock Outstanding, the Dividend Periods and the date of last Dividend.

Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.	Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.	Marked thus (*) are leased roads.	Stock outstanding.	Dividend Periods.	Last Dividend Payable.
Albany and Susq. ....	13,300,000	J. & J.	Jan. '76 31	Long Island ..... 60	8,000,000	M. & S.	May '76 10	Vermont and Mass. .... 100	2,400,000	A. & O.	Apr. '76 21
Atlantic and West Point 100	1,232,200	J. & J.	July '75 31	Louisv., Cin. and Lex. 60	1,622,488	J. & J.	July '69 3	Warren (N. J.) ..... 100	1,900,000	J. & D.	Dec. '76 3
Atlantic and Gulf ..... 100	8,698,200	—	—	— pref. 100	848,700	J. & J.	Jan. '74 41	Warwick Valley ..... 100	225,000	A. & O.	Apr. '72 21
Atlantic and St. Law. .... 100	784,476	M. & N.	Nov. '73 31	Louisville & Nashville 100	8,980,000	F. & A.	Feb. '74 4	Westchester & Phil. pref. 100	821,200	J. & J.	Jan. '76 3
— " new 1870 100	1,500,000	—	—	Louisv., N. Alb. & Chi. 100	8,000,000	J. & D.	Dec. '70 3	West Jersey ..... 100	1,559,750	F. & A.	Feb. '74 4
Avon Gessaco & Mt. M. .... 100	225,000	A. & O.	Jan. '75 1	Lowell and Lawrence 100	280,000	A. & O.	Apr. '76 3	Winchester & Potomac 100	189,000	J. & J.	Jan. '76 3
Baltimore and Ohio ..... 100	13,151,962	M. & N.	May '76 5	Lykens Valley ..... 100	690,000	F. M. A. N.	Aug. '75 21	Winchester & Strasburg 100	800,000	J. & J.	July '75 31
Washington Br. .... 100	1,600,000	A. & O.	Apr. '76 5	Macon and Western ..... 100	2,600,000	J. & J.	July '73 5	Worcester and Nashua 74	1,789,800	J. & J.	Jan. '76 31
Berkshire ..... 100	800,000	quarterly	Apr. '76 11	Maine Central ..... 100	5,400,500	—	—	HORSE-POWER R. R.			
Blossburg & Corning ..... 100	250,000	J. & D.	Dec. '72 31	Manchester and Law. .... 100	1,000,000	M. & N.	May '76 5	Albany City ..... 100	110,800	—	—
Boston and Albany ..... 100	20,000,000	M. & N.	May '76 5	Marquette & Cincinnati 100	1,408,912	—	—	Baltimore City ..... 25	800,000	—	—
Bos. Cin. & Fitchburg pref. 100	1,172,600	—	—	— 1st pref. 60	8,130,719	M. & S.	Sep. '66 3	Bleeker St. & F. Y. (N.Y.) 100	900,000	—	—
Bos. Cin. & Fitchburg 100	60,000	J. & D.	June '76 3	— 2d pref. 60	4,480,388	M. & S.	Sep. '66 3	Boston and Chelsea ..... 100	110,000	A. & O.	Apr. '76 3
Bos. Concord & Mont. pref. 100	800,000	M. & N.	May '76 3	Massachusetts ..... 100	400,000	F. & A.	Feb. '75 3	Broadway (Brooklyn) ..... 100	900,000	J. & J.	Jan. '76 5
Boston and Lowell ..... 500	8,200,000	J. & J.	Jan. '76 3	Memphis & Charleston 25	5,212,725	J. & D.	Jan. '69 3	Broadway & 7th Av. (N.Y.) 100	2,100,000	J. & D.	Jan. '76 3
Boston and Maine ..... 100	6,921,274	M. & N.	May '76 3	Michigan Central ..... 100	18,738,200	J. & J.	Jan. '73 4	Brooklyn City ..... 100	1,600,000	F. M. A. N.	May '76 3
Boston and Providence 100	4,000,000	M. & N.	May '76 4	Mid Creek & Minehill 50	323,375	J. & J.	Jan. '76 5	Brooklyn City & Newt. 100	600,000	J. & J.	July '70
Bost. Revere B. & Lynn 100	30,000	quarterly	June '76 2	Milwaukee and St. Paul 100	16,999,291	J. & J.	Dec. '70 7	Brooklyn and Jamaica ..... 100	488,100	—	—
Buffalo, N. Y. and Erie 100	960,000	F. & A.	Aug. '74 31	— pref. 100	12,274,483	—	—	Bushwick (Brooklyn) ..... 100	300,000	J. & J.	July '71 31
Burlington and Mo. Riv. 100	5,264,208	M. & S.	Sept. '75 5	M. Hill & Schuyl. Hav. 50	8,856,450	J. & J.	Jan. '76 31	Cambridge ..... 100	800,500	A. & O.	Apr. '76 31
— " new 1870 100	1,488,900	M. & S.	Sept. '75 5	Morris and Essex ..... 100	14,008,100	J. & J.	July '76 31	Can. Park, N. & E. Riv. 100	1,068,400	A. & O.	Oct. '67 31
Camden and Amboy ..... 100	5,847,800	quarterly	Apr. '76 21	Nashua and Lowell ..... 100	800,000	M. & N.	Nov. '74 4	Citizens' (Phila.) ..... 50	600,000	J. & J.	Jan. '76 3
Camden and Atlantic ..... 50	377,400	quarterly	Apr. '76 21	Naugatuck ..... 100	1,889,900	F. & A.	Feb. '76 5	Citizens' (Phg.) ..... 50	200,000	M. & N.	Nov. '71 7
— " pref. 50	838,489	quarterly	Apr. '76 21	Nesquehoning Valley 50	1,000,000	M. & S.	Mar. '76 5	Coney Island & Rookl. 10	800,000	—	—
Cape Cod ..... 50	1,030,380	J. & J.	Jan. '72 31	Newark and N. York ..... 100	977,400	J. & J.	Jan. '76 31	D. Dock E. B'dw. & Bat. 100	1,200,000	F. M. A. N.	Aug. '76 2
Cape May and Millville 50	447,000	J. & D.	June '76 3	N. Bedford ..... 100	1,078,500	M. & N.	Jun. '76 10	Eighth Avenue (N.Y.) ..... 100	1,000,000	J. & J.	Jan. '76 5
Canaanqua & Fogelsv. 50	428,000	Nov. '71 0	—	N. Castle & Beaver Val. 50	1,800,000	quarterly	Apr. '76 21	Elizabeth and Newark ..... 100	200,000	—	—
Catawissa ..... 50	1,159,500	—	—	N. Haven & Northamp. 100	605,000	quarterly	Oct. '74 3	42nd St. & G. St. Ferry 100	748,000	M. & N.	May '76 5
— " pref. 50	2,200,000	M. & N.	May '76 31	New Jersey ..... 100	7,295,200	quarterly	Apr. '76 21	Frankl. & Southw. (Ph.) 50	491,760	J. & J.	Jan. '76 5
Central and Susq. .... 50	1,000,000	M. & N.	Nov. '76 31	New London Northern 100	1,418,800	quarterly	Apr. '76 21	Germantown (Ph.) ..... 50	1,000,000	J. & J.	Jan. '76 4
— " 2d pref. 50	689,110	J. & J.	July '75 41	N. Y. Cen. & Hudson R. 100	89,428,380	quarterly	July '76 2	Girard College (Ph.) ..... 50	500,000	J. & J.	July '73
Cedar Rapids & Mo. R. 100	6,850,400	F. M. A. N.	May '76 1	New York and Harlem 100	8,500,000	J. & J.	July '76 4	Grand St. and Newton ..... 100	170,000	J. & J.	July '71 3
— " pref. 100	799,600	F. & A.	Feb. '71 1	— pref. 100	1,500,000	J. & J.	July '76 4	Green & Coates St. (Ph.) 50	500,000	J. & J.	Jan. '76 4
Central of Georgia ..... 100	4,668,800	J. & J.	July '76 3	N. Y., N. H. & Harv. 100	15,800,000	J. & J.	July '76 6	Heston, Mantau & Fairm. 50	2,050,000	J. & J.	Jan. '76 31
Central of New Jersey 100	20,525,000	quarterly	Apr. '76 21	N. Y. Provid. & Boston 100	2,600,000	quarterly	Apr. '76 21	Highland ..... 100	200,000	M. & N.	May '76 4
Central Ohio ..... 50	2,425,000	J. & D.	Dec. '75 3	Niagara Bridge & Canard 100	1,000,000	J. & J.	Jan. '76 3	Lomb. & South Sta. (Ph.) 25	105,000	A. & O.	Oct. '71 6
— " pref. 50	400,000	J. & D.	Dec. '75 3	North Carolina ..... 100	4,000,000	irregular	—	Lynn and Boston ..... 100	200,000	—	—
Central Pacific ..... 100	54,275,500	A. & O.	Oct. '75 4	N. Eastern (S. C.) pref. 100	96,000	M. & N.	May '67 4	Malden and Melrose ..... 100	200,000	—	—
Chenango ..... 100	380,000	quarterly	July '76 11	North Pennsylvania ..... 50	3,808,500	F. & A.	Feb. '76 3	Metropolitan (Boston) ..... 50	500,000	J. & J.	Jan. '76 4
Cheshire, preferred ..... 100	2,155,300	J. & J.	July '76 2	Northern Central ..... 50	6,842,000	—	—	Middlesex (Boston) ..... 100	400,000	M. & N.	May '76 3
Chicago and Alton ..... 100	9,649,100	M. & S.	Mar. '76 4	Northern N. Hampsh. 100	3,068,400	J. & D.	June '76 21	Ninth Avenue (N. Y.) 100	797,320	—	—
— " pref. 100	2,425,000	M. & S.	Mar. '76 4	Northern New Jersey 100	1,000,000	J. & J.	July '74 4	Orange and Newark ..... 100	282,555	—	—
Chicago, Burl. & Quincy 100	27,512,842	M. & S.	Mar. '76 3	Norwich & Worcester 100	2,604,400	J. & J.	Jan. '76 5	Philadelphia City ..... 100	750,000	J. & J.	Jan. '76 5
Chicago, Iowa & Nebraska 100	8,916,200	J. & J.	Jan. '76 8	Ogdensburgh & Champl. 100	8,077,000	J. & J.	Jan. '76 2	Philadelphia and Darby 25	200,000	J. & J.	July '71 2
Chicago & N. Western 100	14,994,600	J. & D.	Dec. '72 31	— pref. 100	2,000,000	A. & O.	Apr. '74 4	Phila. and Grey's Ferry 20	284,775	J. & J.	Jan. '76 31
— " pref. 100	21,485,663	J. & J.	July '76 31	Ohio and Mississippi ..... 100	20,000,000	quarterly	—	Phg. Alleg. & Manchester 50	200,000	M. & N.	Nov. '69 3
Chicago, R. I. & Pacific 100	28,000,000	A. & O.	Apr. '76 4	Oil Cr. & Allegheny R. 50	4,259,450	quarterly	Jan. '74 3	Second Avenue (N. Y.) 100	888,100	A. J. O.	July '75 2
Cin. Ham. & Dayton ..... 100	8,860,000	A. & O.	Apr. '76 3	Old Colony ..... 100	6,738,900	J. & J.	Jan. '76 31	Second & Third St. (Ph.) 50	992,100	J. & J.	July '75 5
Cin. Sand. and Clev. .... 50	2,980,550	—	—	Oswego and Syracuse 100	482,400	F. & A.	Feb. '76 4	17th & 19th streets (Ph.) 50	500,000	J. & J.	July '74 3
— " pref. 50	413,150	M. & N.	May '76 2	Pacific of Missouri ..... 100	3,836,760	quarterly	July '75 11	Sixth Avenue (N. Y.) 100	750,000	M. & N.	Nov. '74 3
Clev. Col. Cin. & Ind. 100	14,991,276	F. & A.	Feb. '76 3	Panama ..... 100	7,000,000	quarterly	Jan. '76 3	Third Avenue (N. Y.) 100	1,170,000	F. M. A. N.	Feb. '76 21
Cleveland & Mahoning 50	2,067,569	M. & N.	May '74 31	Paterson and Hudson 100	632,000	J. & J.	Jan. '76 41	13th & 15th street (Ph.) 50	1,000,000	J. & J.	Jan. '76 2
Cleveland & Pittsburgh 100	11,236,150	quarterly	June '76 11	Paterson and Newark 100	250,000	J. & J.	Jan. '76 3	23d street (N. Y.) ..... 50	600,000	J. & J.	Jan. '76 4
Columbus and Xenia ..... 100	1,788,800	M. J. S. D.	Mar. '76 2	Paterson and Ramapo 100	248,000	J. & J.	Jan. '76 4	Somerville (Boston) ..... 100	98,000	M. & N.	May '76 3
Colum. & Hocking Val. 100	2,500,000	F. & A.	Feb. '76 4	Pember & Hightstown 50	342,150	J. & J.	Jan. '76 3	South Boston ..... 50	450,000	quarterly	Apr. '74 2
Concord ..... 100	1,900,000	M. & N.	May '76 3	Pennsylvania ..... 40	68,144,475	quarterly	May '76 2	Union (Boston) ..... 100	374,800	J. & J.	Jan. '76 5
Concord and Ports ..... 100	850,000	J. & J.	Jan. '76 31	Peoria & Bureau Val. 100	1,200,000	F. & A.	Feb. '76 4	Union (Phila.) ..... 50	400,000	J. & J.	Jan. '76 8
Conn. & Passump. Riv. 100	2,100,000	F. & A.	Feb. '76 3	Philadelphia and Erie 50	6,004,300	J. & J.	—	West Philadelphia ..... 50	400,000	J. & J.	Jan. '76 10
Connecticut Avon ..... 100	2,103,000	J. & J.	Jan. '76 4	— " pref. 50	2,400,000	J. & J.	July '74 4	CANALS.			
Cumberland valley ..... 50	1,292,950	A. & O.	Apr. '76 4	Phil. Ger. & Norristown 50	1,626,250	M. J. S. D.	June '76 3	Chesapeake & Delaware 50	1,983,563	J. & D.	June '75 2
— " 1st pref. 50	241,000	A. & O.	Apr. '76 4	Philadelphia & Reading 50	32,725,775	quarterly	Jan. '76 21	Chesapeake and Ohio ..... 25	8,239,594	—	—
— " 2d pref. 50	243,000	A. & O.	Apr. '76 4	— pref. 50	1,561,800	quarterly	Jan. '76 21	Delaware Division ..... 50	1,633,350	F. & A.	Feb. '76 4
Danbury and New J. .... 50	600,000	—	—	Phila. and Trenton ..... 100	1,259,100	quarterly	Apr. '76 21	Delaware and Hudson 100	20,000,000	F. & A.	Feb. '76 5
Delaware ..... 50	1,236,950	J. & J.	Jan. '76 3	Phila. Wt. & Balt. ..... 100	11,536,250	J. & J.	July '76 4	Delaware and Reisterstown 100	5,947,400	quarterly	Apr. '76 21
Del. Lackaw. & Westn. 50	25,500,000	quarterly	Apr. '76 21	Pittab., Ft. W. & Chi. 100	19,714,285	quarterly	Apr. '76 11	Erie of Pennsylvania ..... 50	64,000	—	—
Detroit & Milwaukee ..... 50	822,140	—	—	— Special Imp. 100	2,000,000	quarterly	Apr. '76 11	Lehigh Coal & Navicat. 50	10,548,580	J. S. D. M.	J. no '76 2
— " pref. 50	2,095,000	J. & D.	Dec. '69 7	Pittsfield & N. Adams 100	460,000	J. & J.	Jan. '76 3	Monongahela Navicat. 50	1,003,500	J. & J.	July '76 4
Dubuque & Sioux City 100	5,000,000	A. & O.	Apr. '76 3	Port and Keenebec 100	616,700	J. & J.	Jan. '76 3	Morris (consolidated) 100	1,025,000	F. & A.	Feb. '76 2
East Pennsylvania ..... 100	1,409,200	J. & J.	Jan. '76 3	Yarmouth certificates 100	202,400	A. & O.	Apr. '72 3	— (preferred) 100	1,176,000	F. & A.	Feb. '76 5
East Mahoning ..... 100	392,950	J. & J.	Jan. '76 2	Port, Saco & Portman 100	1,500,000	J. & J.	Jan. '76 5	Pennsylvania ..... 50	4,337,950	—	—
East Tenn. Va. & Ga. 100	1,968,274	A. & O.	Apr. '76 3	Providence & Worcester 100	2,000,000	J. & J.	Jan. '76 4	Schuyl. Nav. (common) 50	1,908,207	F. & A.	Feb. '76 30
Eastern (Ohio) ..... 100	4,997,000	J. & J.	July '73 3	Railroad and Gaston 100	1,500,000	J. & J.	Jan. '71 6	— (pref.) 50	2,889,977	F. & A.	Feb. '76 60
Eastern (N. H.) ..... 100	492,500	J. & J.	July '73 3	Rensselaer & Saratoga 100	6,000,000	J. & J.	Jan. '76 4	Susq. and Tide Water ..... 50	2,002,748	—	—
Elmira, Jct. & Canand ..... 100	500,000	F. & A.	Aug. '74 2	Roch. & Genesee Val. 110	555,200	—	—	— " pref. 50	2,907,860	—	—
Elmira & Williamsport 50	600,000	M. & N.	Nov. '75 4	Rome, Watert. and Ogd. 100	2,998,900	J. & J.	July '75 3	W. Branch and Susq. .... 50	1,109,000	J. & J.	Jan. '76 5
— " pref. 50	500,000	J. & J.	Jan. '76 4	Rutland ..... 100	2,479,700	—	—	MISCELLANEOUS.			
Erie Railway ..... 100	78,000,000	—	—	— preferred 100	4,168,700	F. & A.	Feb. '75 31	Adams Express ..... 100	12,000,000	M. J. S. D.	Dec. '75 2
— " pref. 100	8,529,910	—	—	St. Croix and Penobscot 100	100,000	J. & J.	July '71 2	American Coal ..... 25	1,500,000	M. & S.	Mar. '76 3
Erie and Pittsburgh ..... 100	1,080,250	quarterly	Mar. '76 11	St. L. Alt. & T. Route 100	2,300,000	—	—	American Express ..... 100	18,000,000	J. & J.	July '76 3
Fitchburg ..... 100	4,000,000	J. and J.	July '76 4	— " pref. 100	2,040,000	—	—	Atlantic Mail Steamship 100	4,000,000	M. J. S. D.	Dec. '67 2



## RAILROAD EARNINGS—MONTHLY.

Atchison, Top. & San. P.: January. February. March. April. May. June. July. August. September. October. November. December. Total.													
1875.....	68,669	78,410	104,061	112,474	107,644	.....	.....	.....	.....	.....	.....	.....	.....
1876.....	117,417	144,132	180,246	197,000	213,000	.....	.....	.....	.....	.....	.....	.....	.....
Central Pacific:													
1873.....	852,860	694,015	939,778	1,129,469	1,373,675	1,301,202	1,214,551	1,251,622	1,392,125	1,375,470	1,328,791	1,116,366	13,919,304
1874.....	848,558	804,044	882,483	1,110,623	1,311,699	1,366,615	1,286,940	1,322,557	1,371,739	1,465,515	1,381,765	1,370,334	14,522,814
1875.....	963,939	906,159	1,136,263	1,366,984	1,798,469	1,738,370	1,536,235	1,553,014	1,567,622	1,615,974	1,513,836	1,338,209	17,035,063
1876.....	961,000	1,000,000	1,133,000	1,468,000	1,700,000	.....	.....	.....	.....	.....	.....	.....	.....
Canada Southern:													
1875.....	67,487	41,501	82,255	106,755	102,546	.....	.....	.....	.....	.....	.....	.....	.....
1876.....	123,743	141,161	165,431	168,452	123,088	.....	.....	.....	.....	.....	.....	.....	.....
Chicago and Alton:													
1873.....	347,373	396,307	420,893	409,473	430,184	475,819	540,342	596,708	560,858	564,633	410,907	344,046	5,497,541
1874.....	344,420	339,876	362,342	384,335	397,683	496,815	464,438	490,056	524,042	550,950	416,544	364,725	5,126,299
1875.....	319,928	328,219	363,637	367,956	351,004	382,233	387,445	411,960	490,283	489,019	395,779	369,311	4,656,764
1876.....	320,392	332,055	353,719	353,530	442,457	.....	.....	.....	.....	.....	.....	.....	.....
Chicago and Northwestern:													
1872.....	774,856	714,122	846,394	900,376	1,074,779	1,070,460	1,029,958	1,196,700	1,303,304	1,433,948	1,067,387	859,780	12,272,645
1873.....	765,249	967,258	1,034,023	1,256,072	1,309,579	1,249,445	1,316,327	1,520,638	1,516,583	1,075,908	1,052,915	1,316,465	.....
1874.....	1,014,514	900,765	1,024,061	1,080,193	1,290,596	1,163,522	1,011,685	1,118,370	1,254,255	1,407,975	1,065,726	1,030,087	13,361,689
1875.....	825,469	671,784	970,064	1,024,389	1,164,459	.....	.....	.....	.....	.....	.....	.....	.....
Chicago, Mil. & St. Paul:													
1873.....	334,715	423,716	555,287	574,258	805,802	929,211	834,341	767,871	1,193,210	1,012,741	771,780	843,192	9,046,124
1874.....	654,426	657,497	576,271	742,051	965,902	886,709	749,215	704,373	798,859	862,153	694,250	662,283	8,953,017
1875.....	466,101	323,273	502,765	639,669	718,465	742,169	842,395	630,516	741,206	974,268	927,030	747,893	8,355,744
1876.....	527,000	518,000	567,388	650,994	819,853	.....	.....	.....	.....	.....	.....	.....	.....
Clev., Col., Cin. & Ind.:													
1873.....	363,921	413,043	448,924	413,443	436,459	411,260	393,806	465,503	466,796	423,893	327,804	322,596	4,887,448
1874.....	378,408	292,730	328,537	352,993	317,881	345,188	338,572	418,721	387,376	409,237	353,564	325,399	4,248,606
1875.....	277,140	255,239	301,666	304,424	303,689	285,947	291,386	306,105	383,550	364,738	367,295	333,038	3,774,217
Erie:													
1872.....	1,332,994	1,294,076	1,460,174	1,548,813	1,775,324	1,463,961	1,550,023	1,525,243	1,643,464	1,743,752	1,704,374	1,392,615	18,694,096
1873.....	1,326,505	1,329,423	1,515,382	1,541,958	1,754,821	1,717,593	1,784,894	1,820,756	1,879,764	1,825,630	1,529,307	1,522,585	19,548,617
1874.....	1,455,210	1,286,511	1,430,911	1,556,922	1,646,139	1,648,988	1,645,380	1,546,175	1,605,138	1,680,196	1,447,666	1,287,551	18,136,787
1875.....	1,164,975	1,101,631	1,074,743	1,423,386	1,556,521	1,570,470	1,534,098	1,497,529	1,538,099	.....	.....	.....	.....
Hannibal & St. Joseph:													
1875.....	94,532	116,286	138,779	147,439	.....	.....	.....	.....	.....	.....	.....	.....	.....
1876.....	142,969	156,111	174,335	149,573	.....	.....	.....	.....	.....	.....	.....	.....	.....
Illinois Central:													
1872.....	637,430	531,627	575,393	559,871	648,956	659,363	609,846	783,255	744,782	881,693	696,475	698,063	8,026,754
1873.....	602,241	597,429	660,759	553,912	635,459	742,600	684,940	769,748	884,495	797,121	636,039	703,692	8,268,305
1874.....	583,998	517,674	561,793	586,962	672,234	692,416	637,454	711,969	758,536	838,307	668,943	680,435	7,900,731
1875.....	591,031	481,681	595,519	610,459	604,881	602,505	715,899	613,446	718,101	816,508	773,092	679,434	7,802,556
1876.....	593,446	608,126	605,494	546,082	555,969	.....	.....	.....	.....	.....	.....	.....	.....
Kansas Pacific:													
1872.....	189,606	191,738	300,783	322,875	341,843	322,559	339,838	357,302	349,468	449,418	314,513	233,240	3,693,183
1873.....	150,567	194,786	300,719	352,300	332,764	312,614	323,231	328,189	333,785	392,510	265,217	201,492	3,498,160
1874.....	170,349	178,429	245,774	292,143	316,647	316,379	293,247	.....	.....	.....	.....	.....	.....
Lake Shore & Mich. South'n:													
1871.....	1,090,039	1,082,656	1,320,092	1,225,281	1,201,783	1,148,481	1,140,388	1,304,353	1,377,653	1,410,867	1,353,362	1,243,594	14,898,449
1872.....	1,349,275	1,302,139	1,504,478	1,536,193	1,489,333	1,332,727	1,235,145	1,472,074	1,643,640	1,774,821	1,567,875	1,492,335	17,699,935
1873.....	1,445,220	1,600,933	1,774,128	1,709,880	1,663,040	1,604,448	1,446,956	1,566,914	1,791,376	1,785,186	1,433,735	1,579,693	19,414,509
1874.....	1,569,750	1,363,355	1,491,280	1,518,122	1,373,678	1,335,319	1,225,831	1,414,819	1,532,602	1,589,497	1,335,892	1,365,986	17,146,131
1875.....	1,163,564	1,037,518	1,287,841	1,275,664	1,100,142	1,055,699	1,079,808	1,178,324	1,306,826	1,392,487	1,275,955	1,230,371	14,434,199
Michigan Central:													
1872.....	411,113	384,058	449,453	485,550	487,282	398,300	402,084	460,101	536,603	641,807	487,603	464,163	5,608,117
1873.....	379,836	440,261	567,314	556,180	542,058	480,028	457,853	452,330	617,291	537,031	506,804	552,548	6,089,534
1874.....	555,709	438,037	487,871	551,932	559,284	468,908	413,302	484,792	552,484	609,888	525,480	481,568	6,129,555
1875.....	500,902	441,623	611,211	600,066	556,789	.....	.....	.....	.....	.....	.....	.....	.....
1876.....	518,567	548,669	583,981	610,543	629,348	.....	.....	.....	.....	.....	.....	.....	.....
Mo., Kan. & Texas:													
1873.....	200,639	224,393	256,719	258,871	250,935	249,343	301,318	336,823	399,939	370,710	309,028	285,603	3,444,381
1874.....	266,333	320,371	262,801	214,011	224,589	237,425	245,595	288,999	313,500	.....	.....	.....	.....
1875.....	198,099	204,539	233,095	192,471	187,091	.....	.....	.....	.....	.....	.....	.....	.....
1876.....	256,459	254,722	245,814	214,788	212,925	.....	.....	.....	.....	.....	.....	.....	.....
Ohio and Mississippi:													
1873.....	283,605	291,630	338,725	338,709	307,520	290,470	271,314	300,895	379,105	332,532	265,242	264,920	3,654,667
1874.....	266,039	243,167	304,842	298,665	268,807	292,546	282,642	311,140	366,131	382,544	398,575	297,678	3,612,777
1875.....	245,989	244,983	309,908	273,441	257,971	256,772	.....	.....	.....	.....	.....	.....	.....
1876.....	315,795	293,039	314,382	306,637	313,070	313,670	.....	.....	.....	.....	.....	.....	.....
Philadelphia and Reading:													
1871.....	506,367	423,045	644,506	688,578	1,063,002	1,510,088	1,213,303	1,359,633	1,418,141	1,413,643	1,423,878	837,080	12,500,664
1872.....	657,318	645,090	823,683	1,044,251	1,116,387	1,167,006	1,071,407	1,142,241	1,190,695	1,332,847	1,127,030	891,791	12,199,748
1873.....	742,041	745,100	1,258,470	1,379,009	1,308,450	1,382,096	1,321,543	1,446,247	1,547,475	1,486,091	1,324,348	1,049,136	14,990,006
1874.....	683,128	737,381	1,190,328	1,321,509	1,433,450	1,373,229	895,453	1,066,632	1,468,807	1,857,429	1,375,639	958,136	14,361,121
1875.....	447,172	417,644	576,740	650,370	689,193	917,514	1,555,974	1,631,339	1,656,258	1,722,954	1,438,733	.....	.....
St. Louis, I. Mt. & South'n:													
1873.....	145,834	152,054	224,449	207,627	254,927	216,223	200,575	223,714	244,967	238,198	209,622	221,348	2,539,538
1874.....	243,915	211,409	226,288	214,620	251,509	238,608	235,250	254,230	292,216	358,776	250,860	385,000	.....
1875.....	250,790	281,911	275,910	264,560	275,147	.....	.....	.....	.....	.....	.....	.....	.....
1876.....	352,300	312,500	295,000	275,400	264,900	.....	.....	.....	.....	.....	.....	.....	.....
St. Louis, Kans. C. & North'n:													
1875.....	208,088	196,155	243,491	220,692	188,083	.....	.....	.....	.....	.....	.....	.....	.....
1876.....	246,098	282,879	271,230	234,002	237,354	.....	.....	.....	.....	.....	.....	.....	.....
Toledo, Peoria and Warsaw:													
1875.....	71,438	61,809	72,805	74,809	70,592	.....	.....	.....	.....	.....	.....	.....	.....
1876.....	99,208	112,240	102,737	1									



## NATIONAL AND STATE SECURITIES.

Interest.					Interest.				
Amounts outstand- ing.	Rate	Payable.	When PAY- ABLE.	Maturity Date.	Amounts outstand- ing.	Rate	Payable.	When PAY- ABLE.	Maturity Date.
<b>National Securities, June 1, 1876.</b>					<b>Massachusetts—(\$23,465,304):</b>				
Loan of June 14, 1858.....registered	6	Jan. & July.	1874	120	Lunatic Hospital Loan, 1874.....	650,000	5	Jan. & July.	1894
Loan of February 8, 1861.....registered	6	Jan. & July.	1880	120	Harbor Land Improvement bonds, 1874.....	400,000	5	"	1894
.....coupon	6	Jan. & July.	1880	123	Back Bay Land bonds, 1861 and 1862.....	220,000	5	May & Nov.	1880
Oregon War Bonds of March 2, 1861.....coupon	6	Jan. & July.	1881	120	Union Defense Loan, 1861.....	1,850,000	6	Jan. & July.	75-76
Loan of July 17, and Aug. 6, 1861.....registered	6	Jan. & July.	1881	123	Union Defense Loan, 1862.....	50,000	6	June and Dec.	77-78
.....coupon	6	Jan. & July.	1881	123	Coast Defense Loan, 1863.....	888,000	6	Jan. and July.	1883
Loan of Feb. 25, 1862 (5-20s).....registered	6	May & Nov.	1882	120	Bounty Fund Loan, 1863 and 1864.....	8,380,244	5	"	1894
.....coupon	6	"	1882	123	War Fund Loan, 1869.....	999,944	5	"	1899
Loan of March 3, 1863.....registered	6	Jan. & July.	1881	120	Troy & Greenfield R.R. & Tunnel Loan.....	10,971,992	5	Various	88-94
.....coupon	6	"	1881	123	B. H. & Erie R. R. Loan.....	3,599,020	5	Jan. & July.	1900
Loan of March 3, 1864 (5-20s).....registered	6	May & Nov.	1884	120	<b>Michigan—(\$1,664,000):</b>				
.....coupon	6	"	1884	123	Renewal Loan bonds, 1868.....	105,000	6	"	1878
Loan of June 30, 1864 (5-20s).....registered	6	"	1884	123	Two Million Loan bonds, 1863.....	1,032,000	6	"	78-83
.....coupon	6	"	1884	126	Was Bounty Loan bonds, 1865.....	366,000	7	May & Nov.	1890
Loan of March 3, 1865 (5-20s).....registered	6	Jan. & July.	1885	117	<b>Minnesota—(\$2,755,000):</b>				
.....coupon	6	"	1885	120	State Buildings Loan, 1877 to 1889.....	250,000	7	Jan. & July.	77-79
2d series (5-20s).....registered	6	Jan. & July.	1885	119	State Buildings Loan, 1883, coupon.....	230,000	7	"	83-03
.....coupon	6	"	1885	122	Railroad Aid bonds, 1868, (repudiated).....	2,278,003	7	"	1887
3d series (5-20s).....registered	6	Jan. & July.	1887	123	<b>Missouri—(\$17,839,000):</b>				
.....coupon	6	"	1887	126	State Debt Proper, 1866 and 1868.....	439,000	6	"	81-91
4th series (5-20s).....registered	6	Jan. & July.	1888	120	Consolidation bonds, 1868.....	2,727,000	6	"	1888
.....coupon	6	"	1888	123	Funding Bonds, 1874.....	1,100,000	6	"	94-95
Loan of March 3, 1864 (10-40s).....registered	6	Mar. & Sept.	1904	118	Railroad Aid bonds, 1853-96.....	15,838,000	6	"	79-87
.....coupon	6	"	1904	118	State Institution bonds, 1872 to 1874.....	505,000	6	"	92-94
Consols of July 14, '70 & Jan. 20, '71 registered	5	F. M. A. & N.	1881	117	<b>Nevada—(\$160,000):</b>				
.....coupon	5	"	1881	117	Bonds funding floating debt, 1871.....	160,000	10	Mar. & Sept.	1881
Debt matured and without interest.....(var.)	3	"	Due	125	<b>New Hampshire—(\$3,724,100):</b>				
Navy Pension Fund of July 23, 1868.....(cur.)	4	"	Irrd.	125	War Loan Bonds, of 1861.....	418,000	6	Jan. & July.	75-78
Certificates of Indebtedness 1870.....(cur.)	4	"	1875	125	War Loan Bonds, of 1864.....	600,000	6	Mar. & Sept.	84-89
Pacific R. R. Bonds (registered).....(currency)	6	Jan. & July.	96-99	125	State bonds, 1873.....	500,000	6	Jan. & July.	79-80
United States Notes.....	6	"	"	125	Equalization (Municipal) bonds, 1872.....	2,206,100	6	"	92-05
Fractional Currency.....	6	"	"	125	<b>New Jersey—(\$2,496,300):</b>				
					War Loan (tax free) bonds, 1861.....	1,000,000	6	"	76-84
					War Loan (tax free) bonds, 1863.....	900,000	6	"	86-96
					War Loan bonds, 1864.....	592,400	6	"	97-02
					<b>New York—(\$29,776,787):</b>				
					Bounty Loan bonds, coupon.....	1,057,000	7	"	1877
					Bounty Loan bonds, registered.....	14,556,000	7	"	1877
					State (Deficiency) Stock, 138, part at will.....	889,781	6	J. A. J. & O.	1878
					Canal Stock (old).....	880,000	6	June & Dec.	1877
					Canal Stock, 1872.....	1,562,900	6	Jan. & July.	1887
					Canal Stock, 1873.....	847,500	6	"	1883
					Canal Stock, 1875.....	4,302,600	6	"	1891
					Canal Stock, 1874.....	2,000,000	6	April & Oct.	1892
					<b>North Carolina—(\$29,419,045):</b>				
					Railroad and Improvement (old) bonds.....	4,738,800	6	Jan. & July.	75-98
					Railroad and Improvement (old) bonds.....	3,630,400	6	April & Oct.	75-98
					Railroad and Improvement (new) bonds.....	2,385,000	6	Jan. & July.	75-98
					Railroad and Improvement (new) bonds.....	1,995,000	6	April & Oct.	75-98
					Funding (new) bonds, 1866.....	2,417,400	6	Jan. & July.	1900
					Funding (new) bonds, 1868.....	1,711,400	6	April & Oct.	1898
					Special Tax bonds.....	11,407,000	6	"	98-99
					<b>Ohio—(\$7,983,205):</b>				
					Loan (sinking fund), 1850.....	1,473,115	6	Jan. & July.	1875
					Loan (sinking fund), 1860.....	4,072,640	6	"	1881
					Loan (sinking fund), 1856.....	2,400,000	6	"	1886
					<b>Oregon—(\$246,027):</b>				
					Bounty and Relief bonds.....	46,027	7	"	75-84
					Willamette Canal and Lock bonds, 1870.....	200,000	7	"	1890
					<b>Pennsylvania—(\$24,568,635):</b>				
					Inclined Plane Loan, of 1849.....	400,000	6	April & Oct.	1879
					Loan of April 1852, reg. and coup.....	483,000	6	Jan. & July.	1882
					Loans, May '52 & Apr. '53, reg. & coup.....	3,540,500	6	Feb. & Aug.	77-78
					Stock Loan of Feb. 2, 1867, 2d series.....	7,890,550	6	"	1877
					Stock Loan of Feb. 2, 1867, 3d series.....	9,271,850	6	"	1882
					Stock Loan of Feb. 2, '67, 1st, 2d & 3d ser.....	434,850	6	"	72-82
					Agricultural College Land Scrip, 1872.....	500,000	6	April & Oct.	1876
					<b>Rhode Island—(\$2,638,000):</b>				
					War Loan bonds of 1862.....	1,019,000	6	Mar. & Sept.	1882
					War Loan bonds of 1863 and 1864.....	1,619,000	6	Various	93-94
					<b>South Carolina—(\$14,537,285):</b>				
					State House Stock, 1850 to 1861.....	944,918	6	Jan. & July.	77-89
					State House bonds, 1853 and 1854.....cur.	287,000	6	"	71-80
					Blue Ridge R. R. bonds, 1854.....	867,000	6	"	75-79
					Funding Stock and bonds, 1866.....	884,113	6	"	87-97
					Funding and Conversion bonds, 1868-69.....	3,764,850	6	J. A. J. & O.	82-89
					Land Commission bonds, 1869 and 1870.....	261,000	6	Jan. & July.	1889
					Fire Loan Stock of 1838.....	292,641	6	J. A. J. & O.	1888
					Relief (Treasury) bonds, 1860.....	616,000	6	Jan. & July.	1888
					Consolidated bonds, 1873, reg. and coup.....	1,391,084	6	"	1893
					Railroad bond endorsements.....	4,707,908	var	Various	var.
					<b>Tennessee—(\$47,185,617):</b>				
					State Bonds (direct).....	2,641,000	6	April & Oct.	30 yrs
					Railroad, &c., Loan bonds.....	28,530,000	6	Jan. & July.	30 yrs
					Funding bonds, 1866 and 1868.....	7,141,000	6	"	97-99
					Funding bonds, 1873, coupon and reg.....	6,222,000	6	"	1914
					<b>Texas—(\$4,322,073):</b>				
					State Bonds.....	125,000	6	Jan. & July.	1877
					State Bonds.....	75,000	6	"	1892
					Frontier Defense (gold) bonds.....	697,000	7	"	1910
					Revenue Deficiency (gold) bonds.....	500,000	7	"	1892
					Funding (gold) Bonds.....	1,000,000	7	"	1904
					Funding (currency) Bonds.....	279,000	10	Mar. & Sept.	1876
					Funding (currency) Bonds.....	400,000	10	Jan. & July.	1884
					Pension (currency) Bonds.....	1,100,000	10	"	1894
					<b>Vermont—(\$312,500):</b>				
					War Loan bonds, 1862.....	312,000	6	June & Dec.	75-90
					<b>Virginia—(\$50,556,403):</b>				
					Coupon (o.d.) bonds, 1851 to 1861.....	7,562,662	6	Jan. & July.	86-96
					Registered (old) bonds, 1851 to 1861.....	700,000	6	"	10 to
					Coupon (new) bonds, 1866 and 1867.....	700,000	6	"	34 yrs
					Registered (new) bonds, 1866 and 1867.....	20,280,005	6	"	1905
					Consol. (coup. receivable for taxes) 1871.....	2,442,784	6	"	1906
					Consol. (coup. not so receivable) 1872.....	15,239,270	6	"	contd
					Deferred (W. Va.) certificates, 1871.....	15,239,270	6	"	contd



## AMERICAN RAILROAD BOND LIST.

Asterisk (\*) affixed to rate of Interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Adirondack:	\$						Blue Ridge, (S. Car.):	\$					
1st Mortgage.....	940,000	7	Jan. & July.	New York.	1886	....	1st Mort., guar. by State (gold) ..	4,000,000	7	Jan. & July.	Charleston.	1898	....
Alabama and Chattanooga:							Boston and Albany:						
1st Mortgage, guar. by Ala.....	5,200,000	8	Jan. & July.	New York.	1889	....	Currency bonds of Feb. 1, 1872.	5,000,000	7	Feb. and Aug.	Boston.	'91-'9	114
2d Mortgage.....	2,673,000	8	" "	" "	1889	....	Boston, Clinton and Fitchburg:						
Receiver's Bonds.....	1,200,000	7	" "	" "	....	....	1st Mortgage (Agricultural Br.) ..	400,000	6	Jan. & July.	Boston.	1884	85
Alabama and Georgia:							1st Mortgage (Equalization).....	248,000	7	" "	" "	1889	92
1st Mortgage, guar. by Ala. & Ga.	16,000pm	8	Jan. & July.	New York.	1891	....	1st Mortgage (Consolidation)....	252,000	7	" "	" "	1890	93
Alabama Central:							Equipment Mortgage.....	850,000	8	Apr. and Oct.	" "	1881	90
1st Mortgage.....	1,600,000	8	Jan. & July.	New York.	1901	....	Boston, Concord and Montreal:						
Albany and Susquehanna:							Sinking Fund Mortgage.....	543,000	6	Jan. and July.	Boston.	1889	92
1st Mortgage.....	1,000,000	7	Jan. & July.	New York.	1888	116	Consol. Mortgage for \$2,000,000.	968,000	7	Apr. and Oct.	Boston.	1893	108
2d Mortgage.....	2,000,000	7	Apr. & Oct.	" "	1888	108	844,500	6	" "	" "	1893	....	
3d Mortgage.....	434,000	7	May & Nov.	" "	1881	100	Boston, Hartford and Erie:						
Albany Loan.....	933,000	6	" "	" "	1896	....	1st Mortgage (old).....	273,000	7	Mar. and Sept.	Boston.	1884	....
Alexandria and Fredericksburg:							1st Mortgage (Berdel).....	15,000,000	7	Jan. and July.	New York.	1900	204
1st Mortgage.....	1,000,000	7	June & Dec.	Philadelphia.	1886	....	1st Mortgage, guar. by Erie.....	5,000,000	7	" "	" "	1900	26
Allegheny Valley:							Mass. L. (see'd by \$4,000,000 Ber.)	3,600,000	7	" "	Boston.	1899	....
General Mortgage.....	3,967,000	7.3	Jan. & July.	New York.	1896	101	Boston and Lowell:						
Special Mortgage to Penn.....	3,500,000	8	January.	Harrisburg.	....	....	Bonds (Wharf Purchase).....	200,000	6	Apr. and Oct.	Boston.	1879	....
1st M., E. R. T., guar. by Pa. R.R.	9,938,000	7	Apr. & Oct.	Phil. or Lond.	1900	97	Bonds of 1872 for \$1,000,000....	999,300	7	" "	" "	1892	106
Funding Income (traffic guar.)	5,402,900	7	" "	Pittsburg.	1894	46	Boston and Maine:						
American Central:							Bonds of 1893 (coup. and reg.)..	3,290,500	7	Jan. and July.	Boston.	'93-'94	111
1st Mort., guar. by C., B. & Q.	645,000	7	Jan. & July.	New York.	1878	104	Boston and New York Air Line:						
Androscoogin:							1st mortgage.....	500,000	7	Feb. and Aug.	New York.	1895	100
1st Mortgage (Bath Loan).....	425,000	6	Jan. & July.	Bath, Me.	1891	....	Boston and Providence:						
Arkansas Central (narrow gauge):							Bonds to purchase P. W. & B. R. d.	500,000	7	Jan. and July.	Boston.	1893	108
1st Mortgage.....	1,200,000	7	Jan. & July.	Lond. or Am.	1891	....	Brunswick and Albany:						
Ashabula, Youngstown & Pitts.							1st Mort. (gold) end. by G. tax fr.	3,630,000	6	Apr. and Oct.	New York.	1906	....
1st Mortgage.....	1,500,000	7	Apr. & Oct.	New York.	1901	....	2d Mort. sinking fund gold.....	2,360,000	7	" "	" "	1893	....
2d Mortgage, Income.....	400,000	7	Jan. and July.	Pittsburgh.	1904	....	Buffalo, Bradford and Pittsburg:						
Atchison and Nebraska:							General Mortgage.....	580,000	7	Jan. & July.	New York.	1896	....
1st Mortgage.....	3,750,000	8	March & Sept.	Boston.	1896	....	Buffalo, Corry and Pittsburg:						
Atchison, Topeka and Santa Fe:							1st Mortgage.....	700,000	7	Jan. and July.	New York.	1886	....
1st Mortgage (gold).....	7,041,000	7	Jan. & July.	New York.	1899	81	Buffalo and Erie:						
Land Grant Mortgage (gold).....	3,374,500	7	Apr. & Oct.	Boston.	1900	74	Mort. bonds (ass'd by L. & M. S.)	200,000	7	Jan. and July.	New York.	1882	....
1st Mort. (Wichita Br.) traf. guar.	412,000	7	Jan. & July.	" "	1902	....	Mort. bonds ( " " )	300,000	7	March & Sept.	" "	1886	....
Consol. mort. gold (Oct. 1, '76) ..	2,074,000	7	" "	" "	1903	49	Mort. bonds ( " " )	3,000,000	7	Apr. and Oct.	" "	1898	103
Consol. Second Mort. (gold).....	976,000	7	Apr. & Oct.	N. Y. or Bost.	1903	....	Buffalo and Jamestown:						
Land Income bonds.....	475,000	12	Jan. & July.	Boston.	....	102	1st Mortgage.....	1,000,000	6	" "	New York.	1902	....
Atlanta and Richmond Air Line.							Buffalo, New York and Erie:						
1st Mortgage (guar. by Georgia) ..	4,245,000	8	Jan. & July.	New York.	1900	60	1st Mortgage (assumed by Erie)	2,000,000	7	June & Dec.	New York.	1877	83
Atlantic and Great Western:							Buffalo, New York & Phila:						
1st Mortgage (gold).....	14,922,200	7	Jan. & July.	N. Y. or Lond.	1902	....	1st Mortgage.....	2,298,000	6	Jan. & July.	New York.	1896	....
2d Mortgage (gold).....	10,173,679	7	March & Sept.	" "	1902	....	2d Mortgage for \$1,000,000....	281,500	10	" "	" "	1893	....
3d Mortgage (gold) Income.....	28,783,000	7	May & Nov.	" "	1902	....	Burlington, Cedar Rapids & Minn:						
Atlantic and Gulf:							1st Mortgage, etc., akg. fund....	5,410,000	7	May & Nov.	N. Y. & Lond.	1919	41
Consolidated 1st Mortgage.....	2,310,200	7	Jan. & July.	New York.	1887	....	1st Mort., (gold) Mil. Div.....	2,200,000	7	Feb. and Aug.	" "	1902	....
1st Mortgage (S. Ga. & Fla. R.R.)	404,000	7	May & Nov.	" "	1888	....	Burlington and Missouri River:						
2d Mortgage (S. Ga. & Fla. R.R.)	300,000	7	" "	" "	1889	....	Land and R. R. Mortgage.....	4,680,250	7	Apr. & Oct.	N. Y. & Bost.	1893	109
Atlantic and Lake Erie:							Stock Bonds pref. 8d lien.....	322,500	8	Jan. & July.	Boston.	1878	....
1st Mort. (gold) for \$5,000,000....	....	7	Jan. & July.	New York.	1901	....	Stock (common) Bonds.....	308,000	8	Apr. & Oct.	N. Y. & Bost.	1879	106
Atlantic, Miss. and Ohio (428 m.):							Stock (common) Bonds.....	508,500	8	Jan. & July.	" "	1894	100
1st Mortgage for \$15,000,000....	5,470,000	7	Apr. & Oct.	New York.	1901	....	Stock (common) Bonds.....	409,800	8	" "	" "	1889	....
2d Mort. to State (no int. till '90).	4,000,000	....	" "	" "	....	....	Burlington and Mo. Riv. in Neb:						
Atlantic and Pacific:							1st Mortgage convertible.....	5,715,000	8	Jan. & July.	N. Y. & Bost.	1894	102
Land Mortgage gold bonds.....	2,829,000	6	Jan. & July.	New York.	1888	....	Bonds convertible until 1882....	600,000	8	" "	Boston.	1883	90
2d Mortgage for \$3,000,000 (gold)	2,015,500	6	May & Nov.	" "	1891	....	Burlington and Southwestern:						
1st Mort. (So. Pac. R.R. assumed)	7,188,500	6	Jan. & July.	" "	1888	61	1st Mortgage (\$20,000 per mile).	1,800,000	8	May & Nov.	Boston.	1891	....
1st Mort. (Central Div.) gold.....	1,190,000	6	May & Nov.	" "	1891	....	Cairo and Fulton (Arkansas):						
Equipment Bonds.....	794,000	6	" "	" "	1901	....	1st Mort. (R. R. and lands) S.F.	8,000,000	7	Jan. & July.	New York.	1891	....
Income Bonds.....	753,000	10	June & Dec.	" "	1883	....	Cairo and St. Louis (3 ft. gauge):						
Land Bonds (for funding)....	529,600	6	" "	" "	1883	....	1st Mortgage.....	2,500,000	7	Apr. & Oct.	New York.	1901	....
Land Debentures.....	600,000	10	J. A. J. & O.	" "	1884	....	Cairo and Vincennes:						
Atlantic and St. Lawrence:							1st Mortgage, gold.....	3,500,000	7	Apr. & Oct.	N. Y. & Lond.	1905	....
Sterling bonds(not Mort.) of 1853.	484,000	6	May & Nov.	L	1878	....	2d Mortgage.....	1,500,000	7	Jan. & July.	" "	1898	....
2d Mortgage (sterling) of 1864....	1,500,000	6	Apr. & Oct.	" "	1884	....	California Pacific:						
3d Mortgage (sterling) of 1871....	713,000	6	May & Nov.	" "	1891	....	1st Mortgage, sinking fund.....	2,250,000	7	Jan. & July.	New York.	1889	....
Portland City Bonds, 1st M., S. L.	787,000	6	" "	Portland.	1888	....	Extension, or 2d Mortgage.....	3,500,000	7	" "	" "	1889	....
Bald Eagle Valley:							First Income bonds.....	1,000,000	10	" "	" "	....	....
1st Mortgage.....	354,000	6	Jan. & July.	Philadelphia.	1881	....	2d Income, or double track b'ds	1,800,000	6	" "	" "	....	....
2d Mortgage.....	100,000	7	" "	" "	1884	....	Camden and Amboy:						
Baltimore and Ohio:							Loan of 1883.....	1,700,000	6	Feb. & Aug.	Philadelphia.	1883	102
Loan of 1850-'80.....	879,500	8	Jan. & July.	Baltimore.	1880	104	Loan of 1889.....	866,000	8	June & Dec.	Princeton.	1889	101
Loan of 1863-'86.....	1,710,000	8	Apr. & Oct.	" "	1885	103	Mortgage Loan of 1889.....	5,000,000	8	May & Nov.	Philadelphia.	1889	104
Loan of 1865-'90 (Balt.) akg. fd.	3,263,026	8	Jan. & July.	" "	1890	....	Sterling Loan, S. F. (\$262,000).	1,286,080	6	Feb. & Aug.	London.	1880	....
Loan of 1870-'95 (etc.) akg. fund.	3,398,966	6	March & Sept.	London.	1895	....	Camden and Atlantic:						
Loan of 1872-1902 (etc.) S. F.	9,198,852	6	" "	" "	1902	....	1st Mortgage.....	490,000	7	Jan. & July.	Philadelphia.	1893	106
Loan of 1874-1910 (etc.) S. F.	9,576,000	6	May & Nov.	" "	1910	....	2d Mortgage.....	500,000	7	Apr. & Oct.	" "	1879	104
Baltimore and Potomac:							Camden and Burlington County:						
1st Mort. (Tunnel) gold guar....	1,500,000	6	Jan. & July.	Baltimore.	1911	....	Consolidated 1st Mortgage.....	350,000	8	Feb. & Aug.	Philadelphia.	1897	96
2d Mortgage (R. R.) gold guar....	3,000,000	6	Apr. & Oct.	" "	1911	....	Canada Southern:						
Bangor and Piscataquis:							1st Mort. (akg. fd.) for \$9,000,000	9,000,000	7	Jan. & July.	New York.	1906	67
1st Mortgage (Bangor loan).....	600,000	6	Apr. & Oct.	Boston.	1899	....	Cape Girardeau and State Line:						
1st Mort. (Bangor loan) extens'n	120,000	7	" "	" "	1901	....	1st Mortgage (gold).....	1,000,000	7	Jan. & July.	" "	1901	....
Bay City and East Saginaw:							Cape May and Millville:						
1st Mort. guar. by F. & P. M. R. Co.	100,000	10	Jan. & July.	Detroit.	1886	....	2d Mort. guar. by W. Jersey R.R.	403,000	7	Apr. & Oct.	Camden.	....	96
Bedford and Bridgeport:													



## AMERICAN RAILROAD BOND LIST.

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Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Cedar Rapids & Mo. Riv. (C. & N.W.)	\$						Chicago, Iowa and Nebraska:	\$					
1st Mortgage, 1st Div. \$10,000 p.m.	700,000	7	Feb. & Aug.	New York.	1891	101	2d Mort. (now 1st) guar. C. & N.W.	568,240	7	Jan. & July.	Boston.	1880	100
1st Mortgage, 2d Div. \$10,000 p.m.	582,000	7	"	"	1894	94	3d Mort. (now 2d) guar. C. & N.W.	211,500	7	Feb. & Aug.	New York.	1892	100
1st Mortgage, 3d Div. \$16,000 p. m.	2,400,000	7	May & Nov.	"	1916	94	Chicago and Milwaukee Railway:						
Central Branch Union Pacific:							1st Mort. guar. by C. and N.W.	1,700,000	7	Jan. & July.	New York.	1898	108
1st Mort. (Atch. & Pike's Peak).	1,000,000	6	May & Nov.	New York.	1895	100	Chicago and Mich. Lake Shore:						
2d Mortgage Government's aid.	1,000,000	6	Jan. & July.	"	1895	100	1st Mortgage.....	477,000	8	March & Sept.	Boston.	1889	100
Central of Georgia:							1st Mortgage.....	5,600,000	8	Jan. & July.	"	1890	100
General Mort. for \$5,000,000.....	2,287,000	7	Jan. & July.	N.Y. & Savan.	1893	100	1st Mortgage.....	1,350,000	8	May & Nov.	"	1891	100
Macon & West. (Atlanta D.) b'ds	150,000	7	April & Oct.	Savannah.	1880	100	1st Mortgage (on Branch).....	1,325,000	8	March & Sept.	"	1892	100
Central of Iowa:							Chicago, Milwaukee and St. Paul:						
1st Mortgage, gold, \$15,000 p.m.	3,700,000	7	Jan. & July.	New York.	1899	100	1st Mort. (Mil. and St. Paul R'y)	5,909,000	7	Jan. & July.	New York.	1893	103
2d Mortgage, gold, \$4,000 p. m.	925,000	7	April & Oct.	"	1901	100	2d Mort. ( " )	1,191,000	7	April & Oct.	"	1894	98
Central of L. I. (Flush. N.C. & C.)							1st Mort. (Chic. and Mil. Div.)	2,500,000	7	Jan. & July.	"	1903	98
1st Mortgage.....	1,275,000	7	May & Nov.	New York.	1889	100	1st Mort. (East. Div. Palmer)	647,000	8	May & Nov.	"	1874	100
Central of New Jersey:							1st Mort. (Iowa and Minn. Div.)	3,810,000	7	Jan. & July.	"	1897	95
Convertible bonds of 1872.....	4,475,000	7	May & Nov.	New York.	1902	102	1st Mort. (Minnesota Central)	190,000	7	"	"	1894	100
1st Mort. (New) for \$5,000,000.....	5,000,000	7	Feb. & Aug.	"	1890	111	1st Mort. (St. Paul Division)	4,000,000	7	"	"	1902	101
Newark Branch Bonds.....	600,000	7	Jan. & July.	"	1887	100	1st Mort. (Iowa and Dak. Div.)	837,000	7	"	"	1899	95
Loan of Loh. C. & Nav. Co. (am'd)	2,310,000	6	J. A. J. & O.	Philadelphia.	1897	100	1st Mort. (Prairie du Chien Div.)	3,674,000	8	Feb. & Aug.	"	1898	116
Consol. Mort. for \$25,000,000.....	11,000,000	7	"	New York.	1899	104	2d Mort. ( " )	1,315,000	7.3	"	"	1898	99
Central Ohio (B. and O.):							1st Mort. (Hast. and Dak. Div.)	467,000	7	Jan. & July.	"	1902	89
1st Mortgage guaranteed.....	2,500,000	6	March & Sept.	Baltimore.	1890	97	1st Mort. (Mil. and Western).....	234,000	7	Jan. & July.	"	1891	100
Central Pacific of California:							Real Estate Purchase.....	148,500	7	"	"	1883	100
1st Mort. 30 years bonds, (gold).	25,781,000	6	Jan. & July.	New York.	1883	103	Equipment and Bridge Bonds...	245,000	10	June & Dec.	"	1883	100
Convertible 20 years bonds, gold	1,483,900	7	"	"	1883	103	Consol. Mort. for \$35,000,000....	2,154,900	7	Jan. & July.	"	1905	91
State Aid B'ds (Int. by State) gold	1,500,000	7	"	Sacramento.	1884	112	Chicago and Northwestern:						
2d Mort. (Governm't Subsidy)	25,885,000	6	"	U.S. Treasury.	1884	112	Preferred sinking fund (193 m.)	1,238,700	7	Feb. & Aug.	New York.	1885	107
1st Mort. (Western Pacific) gold	2,735,000	6	"	New York.	1899	101	General 1st mortgage (193 m.)	3,678,000	7	"	"	1885	105
1st Mort. (Calif. & Oregon) gold	7,291,000	6	"	"	1888	103	Funded coupons (193 m.)	740,300	7	May & Nov.	"	1883	103
1st Mort. (S. Fr. Okid. & Ala.)	500,000	8	"	"	1890	91	Appleton Ext. (23 m. & 76,000 ac.)	148,000	7	Feb. & Aug.	"	1885	90
1st Mort. (San Joaquin V.D.) gold	6,090,000	6	April & Oct.	"	1900	91	Green Bay Ext. (26 m. & 76,000 a.)	285,000	7	"	"	1885	90
Land bonds (Gen. Pac. Co.) gold	9,049,000	6	"	"	1890	99	1st Mort. (Gal. & Chi. U.) 248 m.	1,692,000	7	"	"	1882	107
Central Vermont:							Elgin and State Line.....	122,000	6	Jan. & July.	"	1878	100
1st Mort. Consol. (Vt. Central).	3,000,000	7	May & Nov.	Boston.	1886	11	Mississippi River Bridge.....	186,000	7	"	"	1884	100
2d Mort. Consol. ( " )	1,500,000	7	June & Dec.	"	1891	4	1st Mortgage (Peninsula).....	328,000	7	March & Sept.	"	1898	101
1st Mort. (Stan. Sheff. and Ch.)	500,000	7	Jan. & July.	"	1887	55	Consol. skg fund (C. & N.W. R'y)	4,277,000	7	F. M. A. & N.	"	1915	102
Income and Extension Bonds...	1,008,600	8	May & Nov.	"	1902	60	General Consol. Gold Bonds...	9,758,000	7	June & Dec.	"	1902	91
Equipment Mort. (Vt. Central)	1,000,000	8	"	"	1879	60	1st Mort. S. F. (Madison Exten.)	3,150,000	7	April & Oct.	"	1911	100
Equipment Mort. ( " )	1,000,000	8	"	"	1880	60	1st Mort. S. F. (Menominee Ext.)	2,700,000	7	June & Dec.	"	1911	100
Bonds, guar. (Vt. and Canada)	1,000,000	8	Jan. & July.	"	1891	00	2d Mort. (Mil. & Chi. R. R.) guar.	2,000	7	"	"	1898	100
Missisquoi R.R. ( " )	500,000	7	"	"	1891	39	1st Mort. (Chic. & Mil. R. W.) guar.	1,700,000	7	Jan. & July.	"	1898	103
Cent. Vt. (Vt. & Ca. Mort.) b'ds	3,000,000	6	March & Sept.	"	1904	100	1st Mort. (Bel. & Mad. R. R.) guar.	284,000	7	"	"	1888	100
Charleston and Savannah:							Chicago, Portage and Superior:						
1st Mortgage guar. by State.....	505,000	6	March & Sept.	Charleston.	1877	100	1st M. & L. (Chi. & N. Pac. Air-L.)	25,000 p.m.	7	June & Dec.	New York.	1902	100
Funded Interest on 1st Mort.	157,400	7	"	"	1889	100	Chicago, Omaha and St. Joseph:						
Charlotte, Columbia & Augusta:							1st Mortgage for \$3,000,000.....	.....	8	April & Oct.	New York.	1901	100
1st Mortgage.....	3,000,000	7	Jan. & July.	New York.	1895	100	Chicago and Paducah (C. B. & Q.)						
Chartiers:							1st Mortgage \$25,000 p. m. gold...	2,304,000	7	Jan. & July.	Boston.	1903	100
1st Mort. guar. by Penna.....	600,000	7	April & Oct.	Philadelphia.	1901	100	Chl. Pekin & Southw'n (C.B. & Q.)						
Chesapeake and Ohio:							1st Mortgage for \$10,000 per mile	700,000	8	Feb. & Aug.	New York.	1901	100
1st Mort. (gold) skg fd for \$15,000,000	15,000,000	6	May & Nov.	New York.	1899	29	Chicago, Rock Island and Pacific:						
1st Mort. Extension (con. or reg)	5,426,900	7	Jan. & July.	"	1902	100	1st Mortgage skg fund.....	9,000,000	7	Jan. & July.	New York.	1896	111
1st Mort. (Va. Cen.) guar. by Va.	100,000	6	"	"	1880	100	Chl. & Southw'n (C. R. L. & Pac.)						
3d Mort. ( " ) coupon.....	902,000	6	"	"	1884	100	1st Mort. gold, tax free, guar.....	5,000,000	7	May & Nov.	New York.	1889	100
Income ( " ) coupon.....	300,000	8	"	"	1876	100	1st Mortgage gold (Atchison Br.)	1,000,000	7	June & Dec.	"	1901	100
Funded Interest, coupon.....	160,500	8	"	"	1877	100	Chicago, Wisconsin & Canada:						
Cheshire:							1st Mort. gold, skg fd for \$410,000	.....	7	Jan. & July.	New York.	1902	100
Coupon bonds (no Mort.).....	773,800	6	Jan. & July.	Boston.	1877-80	99	Chicago and Superior:						
Chester Creek (Phil. & Balt. Cent.)							1st Mortgage (Mad. & Portage) g'd	800,000	7	April & Oct.	New York.	1900	100
1st Mort. guar. by P. W. & B.	183,000	6	Jan. & July.	Philadelphia.	1906	100	1st Mortgage (gold) for \$5,000,000	.....	7	Jan. & July.	"	1902	100
Chester and Tamarac:							Chillicothe and Brunswick:						
1st Mortgage.....	600,000	7	May & Nov.	New York.	1901	100	1st Mort. guar. by St. L., K. C. & N.	500,000	8	Jan. & July.	New York.	1894	100
Chicago and Alton:							Cincinnati, and Baltimore:						
1st Mortgage, pref. sinking fund.	25,000	7	May & Nov.	New York.	1877	107	1st Mort. guar. by B. & O. & M. & C.	322,000	7	Jan. & July.	Baltimore.	1900	100
1st Mortgage.....	2,400,000	7	Jan. & July.	"	1893	118	Cincinnati, Hamilton and Dayton:						
2d Mortgage Income.....	1,100,000	7	April & Oct.	"	1883	104	1st Mortgage of 1863.....	1,250,000	7	May & Nov.	New York.	1880	100
Consol. Bonds (\$200 stg. esch.)	3,893,200	6	Jan. & July.	London.	1903	100	2d Mortgage of 1865.....	500,000	7	Jan. & July.	"	1886	100
1st Mort. (St. L. & C.) assumed	564,000	7	April & Oct.	New York.	1894	102	3d Mortgage of 1867.....	500,000	8	June & Dec.	"	1877	100
2d Mort. ( " )	188,000	7	Jan. & July.	"	1898	100	1st Mort. guar. for \$2,500,000...	1,846,000	7	Jan. and July.	New York.	1903	100
1st Mort. (Louisiana and Mo.)	4,200,000	7	Feb. & Aug.	"	1900	92	1st Mortgage.....	1,120,000	7	March & Sept.	New York.	1901	84
Chicago, Burlington and Quincy:							Consolidated Mortgage.....	471,000	7	June & Dec.	"	1914	100
Trust Mortgage skg fund.....	2,571,000	8	Jan. & July.	New York.	1883	110	Cincinnati and Martinsville:						
Trust Mortgage, skg fund conv.	156,000	8	"	"	1888	100	1st Mort. guar. by I. C. & L. F.	400,000	7	Feb. & Aug.	New York.	1905	100
Trust Mortgage (Burl. to Peoria)	680,000	7	April & Oct.	"	1890	100	Cincinnati & Muskingum Valley:						
Loan of 1872.....	2,391,475	7	Jan. & July.	Boston.	1896	108	1st Mortgage.....	1,500,000	7	Jan. and July.	New York.	1901	100
Bonds of 1875, Sinking Fund...	462,000	5	June & Dec.	"	1895	88	Cincinnati, Richmond & Chicago:						
Consol. Mortgage for \$30,000,000.	8,423,000	7	"	"	1903	111	1st Mortgage guar. by C. H. & D.	500,000	7	Jan. and July.	New York.	1895	100
1st Mort. (Am. Cen. R.R.) guar.	615,000	8	"	New York.	1875	100	2d Mortgage.....	65,000	7	"	"	1889	100
1st Mort. (Car. and Burl.) guar.	503,500	8	May & Nov.	"	1879	100	Cine. Rich. & Ft. Wayne (G. R. & I.)						
1st Mort. (Dix. Peo. & Han.) guar.	753,000	8	Jan. & Jan										



# AMERICAN RAILROAD JOURNAL.

## AMERICAN RAILROAD BOND LIST.

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Asterisk (\*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Cleveland and Pittsburg (Pa. Co.):	\$						Detroit & Bay City (Mich. Cent.):	\$					
Construction and Equip. bonds.	600,000	6	Jan. and July	New York.	1913		1st Mort. (\$424,000 guar.)	2,330,000	8	May and Nov.	New York.	1902	94
4th (now 3d) Mortgage guar.	1,096,000	7	" " "	" " "	1892	104 1/2	Detroit, Eel River and Illinois:						
Consol. sinking fund guar.	1,487,000	7	May & Nov.	" " "	1906	106	1st Mortgage for \$22,000 p.m.	1,826,000	8	Jan. & July.	New York.	1901	....
Clev., Painesville & Ashtabula:							Detroit, Hillsdale and Indiana:						
Regist'd b'ds (ass'd by LS&MS.)	1,000,000	7	Jan. & July.	New York.	1890	105 1/2	1st Mort. \$16,000 p. m. guar.	1,170,000	8	June & Dec.	New York.	1890	....
3d Mortgage ( " )	1,000,000	7	April & Oct.	" " "	1892	105 1/2	2d Mortgage (coupon) guar.	300,000	8	Jan. & July.	" " "	1891	....
Cleveland and Toledo:							Detroit, Lansing and Lake Mich.:						
1st Mort. a.f. (ass'd by LS&MS.)	1,595,000	7	Jan. & July.	New York.	1885	108 1/2	1st Mortgage	3,219,000	8	April & Oct.	Boston.	1899	....
2d Mortgage ( " )	860,000	7	April & Oct.	" " "	1886	103 1/2	1st Mortgage (on Branches)	575,000	8	June & Dec.	" " "	1897	....
Colebrookdale:							2d Mortgage	1,369,000	8	Feb. & Aug.	" " "	1893	44
1st Mort. guar. by Ph. and Rdg.	584,700	6	June & Dec.	Philadelphia.	1893	....	1st Mort. (Ionia and Lansing)	770,000	8	Jan. & July.	New York.	1893	....
Colorado Central (3 ft. gauge):							2d Mort. ( " )	81,000	8	May & Nov.	" " "	1890	....
1st Mortgage	225,000	8*	June & Dec.	Boston.	1890	....	Detroit & Milwaukee (Gt. W. of Ca.):						
Columbus, Chicago & Ind. Cent.:							1st Mortgage (D. & M.R.R.)	2,500,000	7	May & Nov.	New York.	1875	....
1st Mortgage Consol. skg fund.	15,344,750	7	April & Oct.	New York.	1908	45	2d Mortgage ( " )	1,600,000	8	" " "	" " "	1876	....
2d Mortgage skg fund.	5,532,400	7	Feb. & Aug.	" " "	1909	14	1st Funded Coup. (D. & M.R.R.)	625,924	7	Jan. & July.	" " "	1875	....
Income convertible	3,893,000	7	" " "	" " "	1890	....	2d Funded Coup. ( " )	375,734	7	May & Nov.	" " "	1875	....
1st Mort. (Chic. and Gt. Eastern)	461,000	7	April & Oct.	" " "	1892	95	1st Mort. (Detr. & Pontiac R.R.)	150,000	7	April & Oct.	" " "	1878	....
2d Mort. ( " )	344,400	7	Jan. & July.	" " "	1890	....	2d Mort. ( " )	100,000	7	Jan. & July.	" " "	1878	....
1st Mort. (Cin. and Chl. Air-L.)	194,100	7	Feb. & Aug.	" " "	1890	....	3d Mort. ( " )	250,000	8	Feb. & Aug.	" " "	1876	....
1st M. a.f. ( " )	39,650	7	May & Nov.	" " "	1890	....	Bonds of Sept. 1, 1866	110,000	7	March & Sept.	" " "	1896	....
1st Mort. (Col. and Ind. Cent.)	2,632,000	7	Jan. & July.	" " "	1904	....	Bonds of June 30, 1866	1,702,317	6 1/2	Jan. & July.	" " "	1890	....
2d Mort. ( " )	821,000	10	May & Nov.	" " "	1904	....	Detroit, Mon. & Tol. (L.S. & M.S.):						
1st M. (Col. & Ind.) 1st & 2d pref.	309,500	7	Jan. & July.	" " "	1883	....	1st Mortgage Aug. 1, 1866	924,000	7	Feb. & Aug.	New York.	1870	102 1/2
2d Mortgage (Ind. Central)	666,500	7	" " "	" " "	1882	....	Dixon, Peoria and Hannibal:						
1st Mort. (Tol., Logansport & Bur.)	554,500	7	Feb. & Aug.	" " "	1884	....	1st Mort. guar. by C., R. and Q.	768,000	8	Jan. & July.	New York.	1880	101 1/2
Income ( " )	74,024	7	" " "	" " "	1890	....	Dubuque and Sioux City:						
1st Mort. (Union & Logansport)	815,000	7	April & Oct.	" " "	1905	....	1st Mortgage tax free	882,000	7	Jan. & July.	New York.	1883	105 1/2
Columbus, Springfield and Cin.:							Dubuque Southwestern:						
1st M. (assumed by Cin., S. & C.)	1,000,000	7	March & Sept.	New York.	1901	....	1st Mortgage	450,000	7	April & Oct.	New York.	1883	....
Columbus and Hocking Valley:							1st Mortgage, preferred	78,500	7	Jan. & July.	" " "	1883	....
1st Mortgage skg fund.	1,500,000	7	April & Oct.	New York.	1897	....	Dunkirk, Allegheny Val. & Pittsb.:						
1st M. on Branch (2d on main)	300,000	7	Jan. & July.	" " "	1880	....	1st Mortgage (gold)	1,200,000	7*	June & Dec.	New York.	1900	....
General Mortgage	634,000	7	" " "	" " "	1892	....	Dutchess and Columbia:						
Columbus and Xenia:							1st Mortgage Jan. 1, 1868	1,500,000	7	Jan. & July.	New York.	1903	....
1st Mortgage, guar. by L.M.R.R.	302,000	7	March & Sept.	New York.	1890	....	Met. Alabama and Cincinnati:						
Connecticut and Passumpsic Riv.:							1st Mort. endorsed by Alabama.	400,000	8	Jan. & July.	" " "	1890	....
New Mortgage for \$1,500,000	670,500	7	April & Oct.	Boston.	1893	85	East Brandywine & Waynesboro:						
1st Mortgage sinking fund	289,500	6	June & Dec.	" " "	1876	99 1/2	1st Mortgage guar. by Pa. R.R.	140,000	7	Jan. & July.	Philadelphia.	1888	....
Coupon Notes	607,500	7	" " "	" " "	76-81	97 1/2	East Pennsylvania (Ph. & Rdg.):						
1st Mort. (Massachusetts) guar. gold	400,000	6*	Jan. & July.	" " "	1876	90	1st Mortgage, guaranteed	496,900	7	March & Sept.	Philadelphia.	1888	105 1/2
Connecticut River:							East Tennessee, Virginia & Ga.:						
1st Mortgage skg fund	250,000	6	March & Sept.	Boston.	1878	....	1st Mort. skg fund for \$3,500,000	2,999,000	7	Jan. & July.	New York.	1900	92 1/2
Connecticut Valley:							2d Mortgage	190,000	4	" " "	" " "	1882-87	....
1st Mortgage	1,000,000	7	Jan. & July.	New York.	1901	....	Endorsed Bonds (East T. & Va.)	147,000	6	May & Nov.	" " "	1886	....
Connecticut Western:							Endorsed Bonds (East T. & Ga.)	92,000	6	Jan. and July.	" " "	1886	....
1st Mortgage tax free	2,674,000	7	Jan. & July.	N. Y. & Bos.	1900	....	Company Bonds (E.T. & Gt. old)	635,000	6	" " "	" " "	1870-75	....
Connecting (Philadelphia):							Company Bonds ( " new)	135,400	6	" " "	" " "	1876	....
1st Mort. ABCD & E \$200,000 each	991,000	6	March & Sept.	Philadelphia.	1224	100 1/2	Eastern (Mass.):						
Cooperstown and Susq. Valley:							1st Mort. (Essex R.R.) assumed	194,400	6	Jan. & July.	Boston.	1876	80
1st Mortgage	100,000	7	March & Sept.	New York.	1889	....	Loan of 1865	180,000	6	April & Oct.	" " "	1886	....
Cowanesque Valley:							Loan of 1867	950,000	7	March & Sept.	" " "	1887	83
1st Mortgage, gold	95,000	7*	Jan. & July.	New York.	1902	....	Loan of 1868	1,000,000	6	March & Sept.	" " "	1888-89	....
2d Mortgage	100,000	7*	May & Nov.	" " "	1882	....	Loan of 1869	500,000	6	May & Nov.	" " "	1889	....
Cumberland & Penn. (Consol. Coal):							Ten year coupon notes	1,163,000	7	" " "	" " "	1892	49 1/2
1st Mortgage	803,500	6	March & Sept.	New York.	1891	....	Ten year coupon notes	2,513,500	7	" " "	" " "	1883-84	49 1/2
2d Mortgage, sinking fund	648,000	6	May & Nov.	" " "	1888	....	Sinking Fund Bonds	2,300,000	7	May & Nov.	" " "	1884	80
Cumberland Valley:							Sterling Sink. Fd. Bonds	2,875,048	6*	March & Sept.	London.	1893	....
1st Mortgage	161,000	8	April & Oct.	Philadelphia.	1904	....	Eastern Shore (Md.):						
2d Mortgage	109,500	8	" " "	" " "	1908	....	1st Mortgage	400,000	6	Jan. & July.	Philadelphia.	1880	....
Plain bonds	81,900	6	" " "	" " "	1884	....	2d Mortgage	200,000	6	April & Oct.	" " "	1890	....
Danbury and Norwalk:							Elizabethtown and Paducah:						
Mortgage Bonds of 1870	100,000	7	Jan. & July.	New York.	1886	....	1st Mortgage, convertible	3,000,000	8	March & Sept.	New York.	1890	....
Mortgage Bonds of 1870	200,000	7	" " "	" " "	1890	....	Elmira and Williamsport (N. Cen.):						
Mortgage Bonds of 1872	200,000	7	" " "	" " "	1892	....	1st Mortgage guaranteed	1,000,000	7	Jan. & July.	Philadelphia.	1880	164
Danv., Haverhill & Wilkesbarre:							Income Mortgage guaranteed	670,000	6	April & Oct.	" " "	1882	64
1st Mortgage	1,400,000	7	April & Oct.	Philadelphia.	1887	40	Erie Railway:						
2d Mortgage	300,000	7	" " "	" " "	1883	....	1st Mortgage, extended	2,485,000	7	May & Nov.	New York.	1897	108 1/2
Danv., Bloom'gton & Pekin:							2d Mortgage	2,174,000	7	March & Sept.	" " "	1879	102 1/2
1st Mortgage	2,000,000	7*	April & Oct.	New York.	1909	....	3d Mortgage	4,862,000	7	" " "	" " "	1883	103
Davenport and St. Paul:							4th Mortgage convertible	2,937,000	7	April & Oct.	" " "	1880	100 1/2
1st Mort. gold skg fd \$20,000 p.m.	3,000,000	7*	April & Oct.	New York.	1911	....	5th Mortgage convertible	709,500	7	June and Dec.	" " "	1888	103
Dayton and Michigan (O.H. & D.):							Buffalo Branch 1st mortgage	182,600	7	Jan. & July.	" " "	1891	....
1st Mortgage sinking fund guar.	1,555,000	7	Jan. & July.	New York.	1881	....	Sterling loan (\$1,000,000) conv.	4,580,000	6*	March & Sept.	London.	1876	....
2d Mortgage, guar.	441,000	7	March & Sept.	" " "	1884	....	1st Consol. Mort. for \$30,000,000	12,076,000	7*	" " "	NY & London.	1920	....
3d Mortgage, guar.	355,000	7	April & Oct.	" " "	1888	....	2d Consol. Mort. for \$40,000,000	14,400,000	7*	June and Dec.	London.	1894	....
Toledo Depot bonds guar.	105,500	7	March & Sept.	" " "	1885-84	....	Convertible bonds	10,000,000	7*	J. A. J. and O.	London.	1903	....
Dayton and Union:							Erie and Pittsburg (Penn.):						
1st Mortgage, registered	140,000	7	March & Sept.	New York.	1879	....	1st Mortgage	292,200	7	Jan. & July.	New York.	1882	....
2d Mortgage	135,000	7	June & Dec.	" " "	1879	....	2d Mortgage	92,800	7	April & Oct.	" " "	1890	....
Income Bonds	252,445	6	" " "	" " "	1879	....	Consolidated Mortgage	2,192,000	7	Jan. & July.	" " "	1895	....
Dayton and Western (L. M. R.R.):							Equipment Mortgage	750,000	7	April & Oct.	" " "	1890	....
1st Mortgage (assumed)	142,000	7	March & Sept.	New York.	1881	....	European & N. American (Mc.):						
1st Mortgage ( " )	495,000	6 1/2	Jan. & July.	" " "	1906	....	Bangor City Bonds (1st m. 55 m.)	1,000,000	6*	Jan. & July.	N.Y. & Lond.	1894	....
Decatur, Sullivan and Mattoon:													



## AMERICAN RAILROAD BOND LIST.

An Asterisk (\*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Florida:							Huntingdon and Broad Top Mt.:						
1st Mortgage conv. gold.....	2,300,000	7*	Jan. & July.	N. Y. & Lond.	1899	....	1st Mortgage gold.....	416,000	7*	April & Oct.	Philadelphia	1890	110
Flushing, North Side and Central:							2d Mortgage.....	367,500	7	Feb. & Aug.	"	1878	104
1st Mort. (Flushing and N. Side.)	1,825,000	7	May & Nov.	New York.	1901	....	Consolidated Mortgage.....	1,378,000	7	April & Oct.	"	1895	60
1st Mort. (Central of L. I.)	1,275,000	7	"	"	1899	....	<b>Illinois Central:</b>						
1st Mort. (Cent. R. R. Ext'n.)	200,000	7	May and Nov.	"	1903	....	Redemption bonds, currency.....	2,500,000	8	April & Oct.	New York.	1890	....
1st Mort. (North Shore)	135,000	7	Feb. & Aug.	"	1887	....	General Mortgage for \$15,000,000	2,500,000	6*	"	London.	1895	....
Sterling Loan.....	1,500,000	6*	"	London.	....	....	Sterling Bonds, Sinking Fund.....	4,792,000	5*	"	"	1903	....
<b>Fonda, Johnstown &amp; Gloversville:</b>							<b>Illinois Grand Trunk (C. B. &amp; Q.):</b>						
1st Mortgage.....	300,000	7	Jan. & July.	New York.	1890	....	1st Mortgage, guaranteed.....	933,000	8	April & Oct.	Boston.	1890	110
<b>Fort Wayne, Jackson &amp; Saginaw:</b>							<b>Indiana and Illinois Central:</b>						
1st Mortgage, traffic guarantee.....	1,500,000	8	Jan. & July.	New York.	1880	....	1st Mortgage gold.....	3,500,000	7*	Jan. & July.	New York.	1901	....
2d Mortgage (Equipment).....	500,000	8	April & Oct.	"	1881	....	<b>Indiana North and South:</b>						
<b>Fort Wayne, Muncie &amp; Cin.:</b>							1st Mort. (Nor. Div.) \$22,000 p.m.	1,700,000	7*	March & Sept.	New York.	1903	....
1st Mortgage.....	1,800,000	7*	April & Oct.	Boston.	1899	....	<b>Indianapolis, Blooming. &amp; West:</b>						
2d Mortgage.....	500,000	8	"	"	1899	....	1st Mortgage gold.....	5,000,000	7*	April & Oct.	New York.	1909	28
<b>Framingham and Lowell:</b>							1st Mortgage Extension gold.....	5,570,000	7*	Jan. & July.	"	1912	....
1st Mortgage.....	500,000	7	April & Oct.	Boston.	1890	90	2d Mortgage.....	1,500,000	8	"	"	1890	11
2d Mortgage.....	150,000	8	"	"	1888	89	<b>Indianapolis and Madison:</b>						
<b>Frederick and Pennsylvania Line:</b>							1st Mort. assumed by J. M. & I.	207,000	7	May & Nov.	New York.	1881	....
1st Mortgage gold.....	150,000	6*	April & Oct.	Baltimore.	1901	....	<b>Indianapolis &amp; Vincennes:</b>						
<b>Fremont, Elkhorn &amp; Mo. (R.C. &amp; P.):</b>							1st Mortgage guar. by Pa. Co.....	1,700,000	7	Feb. & Aug.	New York.	1908	76
1st Mortgage.....	600,000	7	April & Oct.	"	1901	....	2d Mortgage guar. by Pa. Co.....	1,450,000	6	May & Nov.	"	1900	....
<b>Galena &amp; Chic. Union (C. &amp; N.W.):</b>							<b>International and Gr. Northern:</b>						
1st Mortgage.....	1,092,000	7	Feb. & Aug.	New York.	1882	107	1st Mortgage s.f. (Intern. R. R.)	3,040,000	7*	April & Oct.	New York.	1911	70
2d Mortgage.....	43,000	7	May & Nov.	"	1876	102 1/2	Convertible B'ds.....	1,473,000	8	Feb. & Aug.	"	1892	....
<b>Galv. Harrisburg &amp; San Antonio:</b>							1st Mortgage (Hous. & G.N.R.R.)	4,211,000	7	Jan. & July.	"	1900	65
1st Mortgage.....	1,700,000	6*	Feb. & Aug.	Lond. or Bost.	1910	....	Convert. B'ds.....	1,677,000	8	Feb. & Aug.	"	1892	....
<b>Galveston, Houston &amp; Henderson:</b>							<b>Indianapolis, Cin. and Lafayette:</b>						
1st Mortgage.....	1,493,000	7*	Jan. & July.	New York.	1890	82 1/2	1st Mortgage of 1867.....	2,800,000	7	Feb. & Aug.	New York.	1897	....
<b>Geneva, Ithaca and Athens:</b>							1st Mortgage of 1869.....	2,000,000	7	June & Dec.	"	1899	....
1st Mortgage, skg. fd., guar.....	600,000	7*	Jan. and July.	New York.	1890	....	Funded Interest Bonds, coupon	469,100	7	March & Sept.	"	78-78 1/2	....
<b>Georgia (and Banking):</b>							Equipment Bonds, registered.....	375,000	10	"	"	1883	86 1/2
Company bonds (debentures).....	564,500	7	Jan. & July.	Augusta	78-70	....	1st Mort. (Ind'polis & Cin.) 1858	1,000,000	7	April & Oct.	"	1888	....
<b>Illman, Clinton &amp; Springfield:</b>							1st Mort. (Cin. & Indiana).....	499,000	7	June & Dec.	"	1892	....
1st Mortgage gold.....	2,000,000	7*	March & Sept.	N.Y. & Lond.	1900	....	2d Mort. ( " ) guar.....	1,497,000	7	Jan. & July.	"	77-72	....
2d Mortgage gold.....	1,000,000	8*	Jan. & July.	"	1892	....	<b>Indianapolis and St. Louis:</b>						
<b>Gothen and Deckertown (Erie):</b>							1st Mortgage.....	2,000,000	7	Jan. & July.	New York.	1919	....
1st Mortgage.....	246,500	7	Jan. & July.	New York.	1888	....	1st Mortgage.....	7	March & Sept.	"	"	1919	....
<b>Grand Rapids &amp; Indiana:</b>							2d Mortgage.....	1,000,000	7	April & Oct.	"	1919	....
1st Mortgage L. G. guar. gold.....	4,000,000	7*	Jan. & July.	New York.	1899	....	Equipment Mortgage.....	378,000	10	Jan. & July.	"	1900	....
1st Mort. L. G. not guar. gold.....	3,224,000	7*	April & Oct.	"	1899	....	<b>Ionia and Lansing (D. L. &amp; L.M.):</b>						
<b>Grand River Valley (Mich. Co.):</b>							1st Mortgage traffic guar.....	770,000	8	Jan. & July.	New York.	1890	....
1st Mort., assumed by Lessees.....	1,000,000	8	Jan. & July.	New York.	1898	94 1/2	2d Mortgage.....	81,000	8	May & Nov.	"	1886	....
2d Mortgage, guar. by Lessees.....	500,000	8	March & Sept.	"	1879	85	<b>Iowa Falls and Sioux City:</b>						
<b>Grand Trunk (Can.):</b>							1st Mortgage.....	2,900,000	7	April & Oct.	New York.	1917	....
Equipment Bonds \$500,000.....	2,500,000	6*	April & Oct.	London.	1877	....	<b>Iowa Midland (C. &amp; N. W.):</b>						
Equipm't Bonds No. 2 \$500,000	2,500,000	6*	Jan. & July.	"	1920	....	1st Mort., \$18,000 p.m., guar.....	1,350,000	8	April & Oct.	New York.	1900	97
Postal & Military b'ds \$1,200,000	6,000,000	6*	Feb. & Aug.	"	Perp.	....	<b>Ironton (Penn.):</b>						
1st Preference Bonds \$3,218,149	16,090,745	5*	Jan. & July.	"	Irred.	....	1st Mortgage.....	100,000	7	May & Nov.	Philadelphia.	1876	....
2d Preference Bonds \$2,327,308	11,639,040	4*	"	"	"	....	<b>Ithaca and Athens (Penn.):</b>						
3d Preference Bonds \$7,163,910	35,819,560	4*	"	"	"	....	1st Mortgage gold, skg fund.....	600,000	7*	Jan. & July.	New York.	1890	102 1/2
Provincial Debenture's \$3,111,500	15,557,500	....	"	Ottawa.	....	....	<b>Jackson, Lansing &amp; Saginaw (MO):</b>						
<b>Great Western of Canada:</b>							1st Mortgage guar.....	1,317,000	8	Jan. & July.	New York.	1885	93 1/2
Mortgage Bonds \$127,000.....	635,000	6	Jan. & July.	London.	1876	....	1st Mort. (Northern Ext.) guar.....	810,000	8	May & Nov.	"	1890	86
Mortgage Bonds \$547,000.....	2,735,000	5 1/2	April & Oct.	"	77-78	....	2d Mortgage guar.....	165,000	8	March & Sept.	"	1878	....
New Bonds \$1,000,000.....	5,000,000	6	June & Dec.	"	1890	....	Consolidated Mortgage (23d m.)	1,968,000	8	"	"	1891	78 1/2
Debenture Bonds \$1,743,100.....	8,718,900	5	Jan. & July.	"	Perp.	....	<b>Jacksonville, North West &amp; S. East:</b>						
<b>Great Western Railway of 1859:</b>							1st Mortgage.....	610,000	7*	Jan. & July.	New York.	1902	....
1st Mort., ass'd by T. W. & W.	2,500,000	7	Feb. & Aug.	New York.	1888	91 1/2	<b>Jacksonville, Pensac. and Mobile:</b>						
2d Mort., " " " " " "	2,500,000	7	May & Nov.	"	1893	65	1st Mortgage.....	472,000	7	Jan. & July.	New York.	1880	....
<b>Green Bay and Minnesota:</b>							2d Mortgage.....	3,000,000	8	"	"	1899	....
1st Mortgage.....	2,400,000	7*	Feb. & Aug.	"	1900	....	<b>James' &amp; Frank. (L.S. &amp; M.S.):</b>						
<b>Greenville and Columbia:</b>							1st Mortgage guaranteed.....	443,000	7	Jan. & July.	New York.	1897	....
1st Mortgage guar. by S. Car.....	1,425,546	7	Jan. & July.	Columbia.	81-76	....	2d Mortgage.....	500,000	7	June & Dec.	"	1894	....
1st Mortgage not guaranteed.....	376,768	7	"	"	81-76	....	<b>Jefferson (Erie):</b>						
<b>Greenwich and Johnsonville:</b>							1st Mort. (Hawley Section).....	204,000	7	Jan. & July.	New York.	1887	80
1st Mortgage.....	186,000	7	May & Nov.	New York.	1889	....	2d Mort. ( " ).....	84,000	7	"	"	1889	....
<b>Gulf, Western Texas and Pacific:</b>							1st Mort. (Carbendale Section).....	2,000,000	7	"	"	1889	....
1st Mortgage (Construction).....	1,386,000	7*	Jan. & July.	"	1902	....	<b>Jeffersonville, Madison &amp; Indian:</b>						
<b>Hannibal and Naples (T.W. &amp; W.):</b>							1st Mortgage consol.....	2,474,000	7	April & Oct.	New York.	1906	....
1st Mortgage.....	675,000	7	May & Nov.	New York.	1898	35	2d Mortgage consol.....	2,000,000	7	Jan. & July.	"	1910	....
2d Mortgage.....	225,000	7	Jan. & July.	"	1890	....	1st Mortgage (Ind. & Mad.) guar.....	397,000	7	May & Nov.	"	1881	....
<b>Hannibal &amp; Cent. Mo. (T.W. &amp; W.):</b>							<b>Jersey City and Albany:</b>						
1st Mortgage, tax free.....	1,000,000	7	May & Nov.	New York.	1890	85	1st Mortgage.....	250,000	7*	Jan. & July.	New York.	1913	....
2d Mortgage.....	250,000	7	"	"	1892	76	1st Mortgage (Ridgefield Park).....	300,000	7	May & Nov.	"	1912	....
<b>Hannibal and St. Joseph:</b>							<b>Joliet and Chicago (C. &amp; Alton):</b>						
Missouri State Loan.....	1,500,000	6	Jan. & July.	New York.	77-74	105 1/2	1st Mortgage skg fund guar.....	336,000	8	Jan. & July.	New York.	1882	110
Missouri State Loan.....	1,500,000	6	"	"	87-88	105	<b>1st Mortgage, guaranteed.....</b>	500,000	6	Jan. & July.	Philadelphia.	1882	100
Fifteen years' bonds (277 m.).....	3,798,000	8	March & Sept.	"	1885	79 1/2	2d Mortgage not guaranteed.....	300,000	6	April & Oct.	"	1900	....
1st Mort. (Q. & Palm R.R. 15 m.)	600,000	8	Feb. & Aug.	"	1892	....	<b>Junction and Breakwater:</b>						
1st Mort. (K. City & Cam. R.R. 55 m.)	1,200,000	10	Jan. & July.	"	1896	92 1/2	1st Mort. guar. by Delaware.....	352,000	6	Jan. & July.	New York.	1890	....
General Land Mortgage (277 m.)	642,000	7	April & Oct.	"	1888	106	<b>Kalamazoo, Allegan &amp; Gr. Rapids:</b>						
<b>Harlem Extension:</b>							1st Mort. assumed by L.S. & M.S.	840,000	8	Jan. & July.	New York.	1888	95
1st Mortgage.....	4,000,000	7	Jan. & July.	New York.	1890	....	<b>Kalamazoo and Schoolcraft:</b>						
<b>Harrisburg &amp; Lancaster:</b>							1st Mort. assumed						



## AMERICAN RAILROAD BOND LIST.

An Asterisk (\*) fixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
<b>Kansas Pacific:</b>							<b>Louisville, Cincin. and Lexington:</b>						
1st Mort. (1st Div. 140 m.) gold..	2,240,000	8*	Feb. & Aug.	N. Y. & St. Lo.	1895	....	Bonds to State of Kentucky....	74,519	8	Jan. & July.	New York.	Perp.	....
1st Mort. (2d Div. 263.94 m.) gold	4,063,000	6*	June & Dec.	" " "	1896	....	1st Mortgage for Cincinnati Br..	3,000,000	7	" " "	" " "	1897	....
1st M. (3d Div. 244.66m. & 3,000,000a)	6,411,000	7*	May & Nov.	N. Y. L. & F.	1899	....	2d Mortgage for \$1,000,000.....	878,000	8	April & Oct.	" " "	1900	....
1st Mort. (1,000,000 acres) gold....	187,000	7	March & Sept.	N. Y. & St. Lo.	71-76	....	Louisville Loan.....	100,000	8	Jan. & July.	" " "	1881	....
1st Mort. (2,000,000 acres) gold....	1,722,250	7	Jan. & July.	N. Y. L. & F.	1890	....	1st Mort. (Louisville & Frankf't)	89,000	8	" " "	" " "	73-78	....
2d Mort. ( " ) gold.....	1,500,000	7*	March & Sept.	" " "	1890	....	1st Mort. (Louis. Cin. and Lex.)	21,000	8	April & Oct.	" " "	1902	....
1st Mort. (Leavenworth Branch)	600,000	7	May & Nov.	N. Y. & St. Lo.	1890	....	1st Mortgage (Shelby R. R.)....	88,500	8	June & Dec.	" " "	1891	....
2d Mortgage (Gov't Subsidy).....	6,303,000	6	Jan. & July.	U. S. Treas.	95-97	....	Louisville and Nashville:						
3d Mortgage (Income).....	4,275,350	7	March & Sept.	N. Y. L. & F.	1910	....	1st Mortgage (main line 185 m.)	175,000	7	Jan. & July.	New York.	1876	....
<b>Kent County (Del.)</b>							1st Mortgage (Memph Br. 46.37m.)	47,000	7	May & Nov.	Louisville.	1875	....
1st Mortgage for \$300,000.....	400,000	8	Jan. & July.	Philadelphia.	1889	....	1st Mort. (Leb. Br. Ext. 73.2m.)	88,000	7	" " "	" " "	90-93	....
<b>Kentucky Central:</b>							1st Mort. (Memphis and Ohio)...	3,500,000	7	June & Dec.	New York.	1901	....
2d Mort. (Cov'gton & Lexington)	844,000	7	March & Sept.	New York.	1883	....	1st Mort. (Memph. & Clarksv. Br.)	2,425,000	6*	Feb. & Aug.	" " "	1902	....
3d Mortgage.....	237,000	7	June & Dec.	" " "	1886	....	Consol. M. for \$5,000,000 (392 m.)	6,964,000	7	April & Oct.	" " "	1896	93
<b>Keokuk and Des Moines:</b>							Louisville Loan.....	849,000	6	" " "	" " "	96-97	....
1st Mortgage.....	1,947,000	7	April & Oct.	New York.	1904	....	Louisville Loan (Lebanon Br.)	225,000	6	May & Nov.	" " "	1886	....
Funded Interest.....	254,300	8	" " "	" " "	1884	....	Louisv. Loan (Leb. Br. Exten.)	333,000	6	April & Oct.	Louisville.	1893	....
<b>Keokuk and St. Paul (C.B. &amp; Q.):</b>							Louisv. N. Al. & St. Lo. Air-Line:						
1st Mortgage traffic guar.....	864,000	8	April & Oct.	Boston.	1879	105	1st Mortgage gold, \$25,000 p. m..	2,875,000	7*	Jan. & July.	New York.	1892	....
<b>La Crosse, Trempealeau &amp; Prescott:</b>							Macon and Augusta:						
1st Mort. assumed by C. & N. W.	1,000,000	10	April & Oct.	New York.	1877	....	1st Mortgage end by Ga. R. R..	300,000	7	Jan. & July.	New York.	1877	....
<b>Lat. Bloomington &amp; Miss. (T.W. &amp; W.):</b>							1st Mortgage not endorsed.....	100,000	7	" " "	" " "	1887	....
1st Mortgage gold guar.....	1,300,000	7*	Feb. & Aug.	New York.	1891	70	Construct. Mort. end by Ga. R.R.	370,000	7	" " "	" " "	1879	....
<b>Lat. Muncie &amp; Bloom. (T.W. &amp; W.):</b>							Macon and Brunswick:						
1st Mortgage gold guar.....	1,500,000	7*	Feb. & Aug.	New York.	1901	40	1st Mort. endorsed by Ga.....	1,900,000	7	Jan. & July.	New York.	1887	....
<b>Lake Erie and Louisville:</b>							1st Mort. " " " " " " " "	600,000	7	May & Nov.	" " "	1900	....
1st Mortgage.....	1,092,000	7	April & Oct.	New York.	1892	....	2d Mortgage.....	1,100,000	7	April & Oct.	" " "	1889	....
2d Mortgage.....	590,000	7	Jan. & July.	" " "	1903	....	Equipment Mortgage.....	150,000	7	" " "	" " "	1879	....
<b>Lake Ontario Shore:</b>							<b>Madison and Portage:</b>						
1st Mortgage (\$20,000 pr. m.)...	1,433,200	7*	Jan. & July.	New York.	1897	....	1st Mort., guar. by Chi. and Sup.	600,000	7	April & Oct.	New York.	1890	....
<b>Lake Shore &amp; Michigan South'n:</b>							<b>Maine Central:</b>						
Sinking Fund Mortgage.....	1,198,000	7	April & Oct.	New York.	1879	....	Consolidated Mortgage.....	928,300	6	April & Oct.	Boston.	1912	95
Consol. Mort. S.F. Reg'd.....	6,118,000	7	J. A. J. & O.	" " "	1900	104	\$1,110,000 Loan, tax free.....	756,900	6	Jan. & July.	" " "	1896	91
Consol. Mort. S.F. Coupot.....	3,529,000	7	Jan. & July.	" " "	1900	107	Extension (gold) Loan.....	496,500	6	April & Oct.	" " "	1900	....
2d Consol. Mort. for \$25,000,000	8,471,000	7	June & Dec.	" " "	1903	97	1st Mort. (Belfast & Moosehead)	150,000	3*	May & Nov.	Belfast & Bost.	1890	....
Bonds of 1892 (Reg. & Coupon)	1,442,000	7	April & Oct.	" " "	1882	....	\$1,100,000 (A. & Ken.) Loan....	1,100,000	6	Jan. and July.	Boston.	90-91	93
Lake Shore Dividend Bonds.....	1,442,000	7	" " "	" " "	1899	103	1st Mortgage (Portland & Ken.)	217,300	6	April & Oct.	Augusta.	1885	....
Reg. Mort. (Clev., Pain. & Ash.)	1,000,000	7	Jan. & July.	" " "	1890	105	Consol. (Port. & Kennebec) Loan	1,100,700	6	" " "	Boston.	1895	....
2d Mort. ( " ) " " " " " "	1,000,000	7	April & Oct.	" " "	1892	105	2d Mort. (Somerset & Kennebec)	280,000	6	June & Dec.	" " "	1876	....
1st Mort. (Mich. So. & Nor. Ind.)	5,256,000	7	May & Nov.	" " "	1885	107	1st Mort. (Leeds & Farn'gton)	633,000	6	Jan. & July.	" " "	1901	....
2d Mort. ( " ) " " " " " "	2,682,300	7	" " "	" " "	1877	102	Bath (Androscoogin) Loan.....	425,000	6	" " "	" " "	1891	....
1st Mort. (Cleveland & Toledo)	1,595,000	7	Jan. & July.	" " "	1885	108	<b>Mansfield &amp; Framing. (C.O. &amp; F.):</b>						
2d Mort. ( " ) " " " " " "	819,000	7	April & Oct.	" " "	1886	103	1st Mortgage, guaranteed.....	300,000	7	Jan. & July.	Boston.	1890	95
Mort. Bonds (Buffalo and Erie)	200,000	7	Jan. & July.	" " "	1882	....	<b>Marietta and Cincinnati:</b>						
Mort. Bonds ( " ) " " " " "	300,000	7	March & Sept.	" " "	1886	....	1st Mortgage, Sterling.....	1,050,000	7*	Feb. & Aug.	London.	1891	....
Mort. Bonds ( " ) " " " " "	2,850,000	7	April & Oct.	" " "	1893	103	1st Mortgage Dollar.....	2,450,000	7	" " "	Baltimore.	1901	106
1st M. (Det'it, Monroe & Toledo)	924,000	7	Feb. & Aug.	" " "	1876	102	2d Mortgage Dollar.....	2,500,000	7	May & Nov.	" " "	1896	90
1st M. (Kalam. & White Pigeon)	400,000	7	Jan. & July.	" " "	1890	84	3d Mortgage Dollar.....	3,000,000	8	Jan. & July.	" " "	1900	70
1st M. (School. & Three Rivers)	100,000	8	" " "	" " "	1887	....	4th Mortgage.....	2,004,000	8	April & Oct.	" " "	1908	....
1st M. (Kalamaz. & Schoolcraft)	100,000	8	" " "	" " "	1887	....	1st Mort. (Scioto & Hock. Val.)	800,000	7	May & Nov.	" " "	1888	....
1st M. (Kal. Allegan & Gr. Rap.)	840,000	8	" " "	" " "	1888	97	<b>Marietta, Pittsburg &amp; Cleveland:</b>						
1st M. (Jamestown & Franklin)	443,000	7	" " "	" " "	var	....	1st Mortgage gold.....	1,500,000	7*	Feb. & Aug.	New York.	1895	....
2d M. ( " ) " " " " " "	500,000	7	June & Dec.	" " "	1894	....	<b>Marquette, Houghton &amp; Ontonagon:</b>						
<b>Lake Shore &amp; Tuscarawas Valley:</b>							1st Mortgage (Marq. & Ont.)...	1,700,000	8	Jun. & Dec.	New York.	1892	....
1st Mortgage gold.....	2,000,000	7*	April & Oct.	Cleveland, O.	1901	....	1st Mort. (Houghton and Ont.)...	2,000,000	8	Jan. & July.	" " "	1892	....
2d Mortgage, for \$1,000,000.....	696,000	7	" " "	" " "	1892	....	Consolidated Mortgage.....	1,454,000	8-10	Various	" " "	92-93	....
Elyria and Black Riv. b'ds ass'd	180,000	7	May & Nov.	" " "	1892	....	<b>Massachusetts Valley (C. &amp; P. R.):</b>						
<b>Lake Superior &amp; Mississippi:</b>							1st Mortgage guaranteed.....	400,000	6*	Jan. & July.	Boston.	1870	90
1st Mort. skg fund gold tax free.	4,500,000	7*	Jan. & July.	N.Y.-Bost.-Ph.	1890	20	<b>Maryland and Delaware:</b>						
2d Mort. gold tax free and conv.	5,200,000	7*	April & Oct.	" " "	1900	....	1st Mortgage.....	850,000	6	May & Nov.	Boston.	1885	20
Income Bonds.....	3,200,000	10	" " "	" " "	1902	....	2d Mortgage.....	160,000	6	June & Dec.	" " "	1889	....
<b>Lawrence (P. Ft. W. &amp; Chi.):</b>							<b>Massillon &amp; Cleve. (C.M. V. &amp; D.):</b>						
1st Mortgage, guaranteed.....	355,000	7	Feb. & Aug.	New York.	1896	....	1st Mortgage guaranteed, gold..	100,000	7*	Jan. & July.	New York.	1890	....
<b>Leavenworth, Atch. &amp; N. West'n:</b>							<b>Maysville and Lexington:</b>						
1st Mort. guar. by Pac. of Mo....	500,000	7	April & Oct.	New York.	1890	....	1st Mortgage.....	500,000	7*	Jan. & July.	New York.	1890	....
<b>Leaven, Lawrence &amp; Galveston:</b>							<b>Memphis and Charleston:</b>						
1st Mort. skg fund conv. gold....	5,000,000	10	Jan. & July.	N. Y. & Bost.	1899	21	1st Mortgage, Convertible.....	1,293,000	7	March & Sept.	New York.	1880	....
1st Mort. (K. O. & San. Fe) guar.	720,000	10	May & Nov.	Boston.	1890	....	2d Mortgage.....	1,000,000	7	Jan. & July.	" " "	1885	....
1st Mort. (Southern Kan.) guar.	180,000	8	June & Dec.	" " "	1891	....	<b>Tennessee State Loan.....</b>	1,314,142	6	" " "	" " "	73-78	....
<b>Lehigh and Lackawanna:</b>							Income Bonds.....	600,000	10	March & Sept.	" " "	73-78	....
1st Mortgage tax free.....	300,000	7	Feb. & Aug.	Philadelphia.	1897	....	<b>Memphis and Little Rock:</b>						
<b>Lehigh Valley:</b>							1st Mortgage (Land Grant)....	1,300,000	8	May & Nov.	New York.	1890	....
1st Mortgage (new loan).....	5,000,000	6	June & Dec.	Philadelphia.	1898	106	2d Mortgage.....	1,000,000	8	" " "	" " "	....	....
1st Mortgage ( " ) reg.....	5,000,000	6	" " "	" " "	1898	108	<b>Michigan Air Line (Mich. Cent.):</b>						
2d Mortgage for \$6,000,000.....	6,000,000	7	March & Sept.	" " "	1910	110	1st Mort. (South Bend Div.) ass'd	200,000	8	May and Nov.	New York.	1890	....
General Mort. for \$40,000,000.	5,000,000	6*	June & Dec.	" " "	1923	98	<b>Michigan Central:</b>						
General Mort., registered.....	5,000,000	6*	" " "	" " "	1922	100	1st Mortgage, convertible.....	350,000	8	April & Oct.	Boston.	1892	....
<b>Lewisb. Centre &amp; Spruce Cr. (P. &amp; E.):</b>							1st Mortgage sinking fund conv.	1,517,000	8	" " "	" " "	1892	112
1st Mortgage.....	1,548,000	7	May & Nov.	Philadelphia.	1902	....	Consol. Mortgage for \$10,000,000	8,000,000	7	May & Nov.	New York.	1902	101
<b>Lexington &amp; St. Louis (A. &amp; P.):</b>													



## AMERICAN RAILROAD BOND LIST.

An Asterisk (\*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Minneapolis & St. L. (Nor. Pacific)	\$ 700,000	7*	Jan. & July.	New York.	1911	....	N.O. Jack & St. N. (N.O. St. L. & C.):	\$ 3,000,000	8	Jan. & July.	New York.	1886	....
1st Mortgage gold, guaranteed.	700,000	7*	Jan. & July.	New York.	1911	....	1st Mortgage	1,500,000	8	April & Oct.	"	1890	....
Minnesota and North Western:							2d Mortgage for \$3,000,000	1,500,000	8	Jan. & July.	"	1912	....
1st Mort. gold, skg fd & tax free	20,000	7*	Jan. & July.	Detroit.	1890	....	Consol. Mort. for \$8,000,000	3,000,000	7*	Jan. & July.	"	1912	....
Mississippi Cent. (N.O. St. L. & Chi.)							New Orleans, Mobile and Texas:						
1st Mortgage	1,012,500	7	May & Nov.	New York.	'74-'84	....	1st Mort. (Mobile to N. Orleans)	4,000,000	7*	Jan. & July.	N. Y. & Lond.	1915	....
2d Mortgage	2,000,000	8	Feb. & Aug.	"	1886	....	1st Mort. (N. Orleans to Texas)	7,250,000	8	"	New York.	1915	....
General Mort. for \$8,000,000 gold	3,709,500	7*	May & Nov.	"	1912	....	2d Mort. endorsed by Louisiana.	2,825,000	8	"	"	1915	....
Mississippi, Ouachita & Red Riv.:							New York, Boston and Montreal:						
1st Mortgage gold	2,040,000	7*	Jan. & July.	.....	1900	....	1st Mortgage for \$12,250,000	6,617,500	7*	Feb. & Aug.	N.Y. or Lond.	1903	....
Mississippi and Tennessee:							New York & Canada (D. & H.C.):						
1st Mortgage	600,000	7	April & Oct.	Memphis.	1876	....	1st Mort. for \$800,000, guar.	4,000,000	6*	May & Nov.	London.	1904	....
Consolidated Mortgage	1,254,000	8	Jan. & July.	"	'81-'93	....	New York Central & Hudson R.						
Tennessee State Loan	430,547	6	.....	"	.....	....	Debt Certificates (N. Y. Cent.)	5,936,626	6	May & Nov.	New York.	1883	102
Mississippi Valley and Western:							Bonds for debts assum'd (N. Y. C.)	1,514,000	7	Feb. & Aug.	"	1876	103
1st Mortgage \$20,000 p. m.	800,000	7	Feb. & Aug.	New York.	1902	....	Bonds for B. & N. F. stk ( " )	74,500	6	May & Nov.	"	1883	....
Missouri, Iowa and Nebraska:							Bonds for R. R. Stocks ( " )	592,000	6	"	"	1883	102
1st Mortgage gold, sinking fund.	2,000,000	7*	June & Dec.	.....	1910	....	Bonds for Real Estate ( " )	162,000	6	"	"	1883	102
Missouri, Kansas and Texas:							Bonds of 1854 renewed ( " )	2,431,000	6	June & Dec.	"	1887	106
1st Mort. (U. Pac. S. B.) skg fund	3,220,000	6*	Jan. & July.	New York.	1899	....	2d Mort. (Hudson River) S. F.	1,794,000	7	"	"	1885	114
1st Mort. (Tob. & Neosho) S. F.	362,000	7*	June & Dec.	"	1903	....	Bonds of 1871, tax free	1,950,000	7	April & Oct.	"	1891	....
Consol. Land Grant, skg fd gold	10,418,000	7*	Feb. & Aug.	"	1904	55	1st Mort., coup. } for \$30,000,000	3,904,000	7	Jan. & July.	"	1903	120
Additional Consol. Mort.	2,500,000	7	"	"	1905	....	1st Mort., reg'd }	9,733,333	6*	"	"	1903	118
Further Add. Consol. Mort.	600,000	7	"	"	1906	....	1st Mort. Sterling for £2,000,000				London.	1903	....
Missouri River, Ft. Scott & Gulf:							New York and Harlem:						
1st Mortgage, Land Grant, S. F.	5,000,000	10	Jan. & July.	New York.	1889	55	Consolidated Mortgage of 1863	103,000	6	Feb. & Aug.	New York.	1893	....
2d Mortgage	2,000,000	10	April & Oct.	N. Y. & Bost.	1890	....	Sinking Fund Mortgage of 1861	108,899	7	Jan. & July.	"	1881	....
Mobile and Girard:							Consol. Mort. of 1872, coupon.	6,822,000	7	May & Nov.	"	1900	110
1st Mortgage	377,500	7	Jan. & July.	Savannah.	1876	....	Consol. Mort. of 1872, reg.				"	1900	116
2d Mortgage	300,000	8	"	New York.	1889	....	N. York, Housatonic & Northern:						
Plain bonds	33,500	8	"	Savannah.	1887	....	1st Mortgage	249,000	7*	April & Oct.	New York.	1902	....
Mobile and Montgomery:							New York, Kingston & Syracuse:						
1st Mort. endor. by State of Ala.	2,434,000	8*	May & Nov.	New York.	1900	....	1st Mort. for \$4,000,000	2,500,000	7*	Jan. & July.	New York.	1902	....
2d Mortgage	800,000	8	"	"	1900	....	New York, N. Haven & Hartford:						
Mobile and Ohio:							1st Mort. (Harlem & Portchester)	1,000,000	7	.....	New York.	1903	....
1st Mortgage Sterling	5,686,000	6*	May & Nov.	Mo. & Lond.	1883	....	New York and Oswego Midland:						
Interest bonds	1,524,300	8	"	Mobile.	'76-'83	....	1st Mortgage gold, tax free	8,000,000	7*	Jan. & July.	New York.	1894	....
Sterling Interest bonds	799,920	6*	"	London.	1883	....	2d Mortgage convertible	2,500,000	7	May & Nov.	"	1895	....
Tennessee Substitution Bonds	1,088,000	7*	Jan. & July.	N. Y. & Lond.	1901	....	2d Mortgage non-convertible	1,500,000	7	"	"	1896	....
Special Mort. (Gainesville Br'h)	89,000	8	May & Nov.	Mobile.	.....	....	3d Mort., Equipment	3,800,000	7	.....	"	....	....
2d Mortgage	1,468,868	8	March	"	1877	....	1st Mort., (West. Extension)	2,425,000	7	.....	"	....	....
Consol. Mort. for \$15,000,000	977,550	8	Jan. & July.	N. Y. & Lond.	1904	....	Consolidated Mortgage	1,200,000	7	.....	"	....	....
Convertible 3 per cent. bonds	977,550	8	M. J. S. & L.	New York.	.....	....	New York, Providence & Boston:						
Montclair (N. Y. & O. Mid.):							1st Mortgage	76,000	6	Feb. & Aug.	New York.	1878	....
1st Mortgage gold, guar.	1,800,000	7*	March & Sept.	New York.	.....	....	Improvement Bonds	100,000	7	Jan. & July.	"	1876	....
2d Mortgage	780,000	7	"	"	.....	....	Extension Bonds	280,000	6	May & Nov.	"	'78-'81	....
Income Mortgage	888,400	7	"	"	.....	....	General Mort. for \$1,600,000	837,000	7	Jan. & July.	"	1899	....
Montgomery and Erie (Erie):							Norfolk & Petersburg (A.M. & O.):						
1st Mortgage	127,000	7	May & Nov.	New York.	1888	....	1st Mortgage	306,000	8	Jan. & July.	New York.	1877	....
2d	47,000	7	April & Oct.	"	1887	....	2d Mortgage	157,000	7	"	"	1877	....
Montgomery and Eufaula:							2d Mortgage	468,000	8	"	Norfolk.	1893	....
1st Mortgage end. by Ala. gold.	1,040,000	8*	March & Sept.	New York.	1886	....	North Carolina:						
1st Mortgage not endorsed	330,000	8	June and Dec.	"	1900	....	1st Mortgage	375,000	8	May & Nov.	Co's Shops, NC.	1878	....
Monticello and Port Jervis:							North Eastern (S. Car.):						
1st Mortgage gold, tax free	500,000	7*	J. A. J. & O.	New York.	1890	....	1st Mortgage	820,000	8	March & Sept.	Charleston.	1899	....
Morris and Essex (D. L. & W.):							2d Mortgage	226,600	8	"	"	1899	....
1st Mortgage sinking fund, guar.	5,000,000	7	May & Nov.	New York.	1914	116	North Missouri (St. L., K. C. & N.):						
2d Mortgage guar.	3,000,000	7	Feb. & Aug.	"	1891	110	1st Mortgage	3,000,000	7	Jan. & July.	New York.	1895	96
Convertible bonds	884,000	7	Jan. & July.	"	1900	100	North Pennsylvania:						
Construction bonds	573,000	7	Feb. and Aug.	"	1889	103	1st Mortgage	1,930,500	6	Jan. & July.	Philadelphia.	1885	105
Gen'l M. (1st on Boonton Br.) gr.	4,821,000	7	April & Oct.	"	1901	106	2d Mortgage	1,500,000	7	May & Nov.	"	1896	107
Special Mortgage	1,029,000	7	"	"	1901	....	Chattel Mortgage	360,000	10	April & Oct.	"	1877	103
Consol. mort. for \$25,000,000 guar	3,000,000	7	June & Dec.	"	1915	104	General Mortgage	486,500	7	Jan. & July.	"	1903	109
Nashville, Chattanooga & St. Louis:							North Shore (Flush., N. S. & Cent):						
1st Mort., endorsed by Tenn.	1,450,000	6	Jan. & July.	New York.	'74-'83	82	1st Mortgage	135,000	7	Feb. & Aug.	New York.	1887	....
2d Mort. (Government Subsidy)	1,000,000	4	"	"	'81-'91	....	Northern Central:						
New Mortgage	5,800,000	7	"	"	1913	....	1st Mortgage, Md. State loan	1,500,000	6	J. A. J. & O.	Annapolis.	Irred.	....
Nashville and Decatur (L. & Nash.):							2d Mortgage S. F. Coupon	1,490,000	6	Jan. & July.	Baltimore.	1885	103
1st Mortgage sinking fund, guar.	2,100,000	7	Jan. & July.	New York.	1900	89	3d Mortgage Coupon	1,126,000	6	April & Oct.	Phila. & Balt.	1900	101
2d Mortgage gold	500,000	6*	April & Oct.	Nashville.	1887	....	3d Mort. (York & Cumb.) guar.	500,000	6	Jan. & July.	Baltimore.	1877	101
Naugatuck:							Income conv. coupon	1,000,000	7	April & Oct.	Harrisburg.	1880	....
1st Mortgage	102,000	7	Jan. & July.	Bridgeport.	1876	....	Income coupon	3,000,000	7	Jan. & July.	"	1922	....
Newark & New York (C. of N. J.):							Consol. Mort. coupon	2,599,000	6*	April & Oct.	Baltimore.	1900	102
1st Mortgage guar.	600,000	7	Jan. & July.	New York.	1891	....	Consol. Mort. registered	205,000	6*	Jan. & July.	"	1900	....
Newark, Somerset & Strattville:							Consol. General Mort. S. F.	2,964,000	6*	Jan. & July.	London & Balt.	1904	....
1st Mortgage gold	380,000	7*	May & Nov.	New York.	1889	97	Northern New Jersey (Erie):						
New Bedford:							1st Mortgage skg fd guar.	400,000	7	Jan. & July.	Jersey City.	1878	....
1st Mort. (New Bed. & Taunton)	171,500	6	Jan. & July.	Boston	1881	96	Northern Pacific:						
New Issue for \$360,000	400,000	7	"	"	1894	106	1st Mort. on R. R. & lands gold.	30,097,600	7.3*	Jan. & July.	New York.	1900	14
New Haven and Derby:							Northwestern Virginia:						
1st Mortgage	625,000	7	Various.	New Haven.	'98-'00	....	3d Mort., assumed by B. and O.	140,000	6	Jan. & July.	Baltimore.	1885	100
New H. Middlet'n & Willman:							Northwestern Union (C. & N. W.):						
1st Mortgage (coup. & reg.)	3,000,000	7	May & Nov.	New York.	1889	....	1st Mortgage	3,500,000	7*	.....	New York.	....	....
2d	2,000,000	7	"	"	1881	....	Norwich & Worcester (B. H. & E.):						
New Haven and Northampton:							1st Mort. Mass. Loan, skg fd	400,000	6*	Jan. & July.	Boston.	1877	....
1st Mortgage	1,000,000	7	Jan. & July.	N. Y. & N. H.	1899	....	Construction Bonds	150,000	7	"	"	1877	....
Convertible bonds, tax free	750,000	6	April & Oct.	"	'80-'82	....	Nyack and Northern:						
Holyoke and Westfield bonds	200,000	7	"	"									



# AMERICAN RAILROAD JOURNAL.

## AMERICAN RAILROAD BOND LIST.

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An Asterisk (\*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Old Colony:							Philadelphia, Wilmington & Balt.:						
Plain Bonds .....	1,000,000	8	March & Sept.	Boston.	1876	102	Mortgage Loan, convertible ....	200,000	6	Jan. & July.	Phila. & Bost.	1884	101 1/2
Plain Bonds .....	32,000	5	"	"	1884	99 1/2	Loan of 1886 .....	161,000	6	April & Oct.	"	1876	100
Plain Bonds .....	1,450,000	7	Feb. & Aug.	"	1877	101 1/2	Loan of 1887 .....	1,000,000	6	"	"	1887	101 1/2
New Bonds for \$3,000,000 .....	1,692,000	7	March & Sept.	"	1884	112 1/2	Loan of 1872 .....	700,000	6	"	"	1882	100
Cape Cod Railroad Bonds .....	205,500	7	Feb. and Aug.	"	1881	106 1/2	Loan of 1875 .....	639,000	6	"	"	1900	100
Omaha and Northwestern:							Pickering Valley (Phila. & Rdg.):						
1st Mort. Land Grant, Gold .....	16,000 pm	7 1/2	Jan. & July.	New York.	1901	100	1st Mortgage, guaranteed .....	331,800	7	April & Oct.	Philadelphia.	1900	100
Omaha and Southwestern:							Pittsburg, Cin. & St. Louis (Pa.):						
1st Mortgage \$20,000 p. m. ....	1,034,000	8	June & Dec.	Boston.	1896	90	1st Mort. (Col. & Newark Div.) ..	775,000	7	Jan. & July.	Philadelphia.	1890	100
Orange, Alex. and Manassas—							1st Mort. (Stueb. & Ind.) conv. ....	3,000,000	6	Monthly.	New York.	1884	80 1/2
See Wash. C. Va. Mid. & Gt. So.							Consol. Mortgage for \$10,000,000.	6,222,000	7	Feb. & Aug.	Philadelphia.	1890	82 1/2
Oregon and California:							Consolidated 2d Mortgage .....	5,000,000	7	April & Oct.	"	1913	100
1st Mortgage gold .....	10,950,000	7	April & Oct.	New York.	1888	100	Pittsburg, Ft. Wayne & Chicago:						
Omaha Valley & Southern Kansas:							1st Mortgage (Series A) .....	875,000	7	Jan. & July.	New York.	1912	119 1/2
1st Mortgage (5-20 years) .....	200,000	10	Jan. & July.	New York.	1888	100	1st Mortgage (Series B) .....	875,000	7	Feb. & Aug.	"	1912	100
Oshkosh & Miss. (C. M. & S. P.):							1st Mortgage (Series C) .....	875,000	7	March & Sept.	"	1912	100
1st Mortgage .....	240,000	8	Jan. & July.	New York.	1891	100	1st Mortgage (Series D) .....	875,000	7	April & Oct.	"	1912	100
Oswego and Rome (R. W. & O.):							1st Mortgage (Series E) .....	875,000	7	May & Nov.	"	1912	100
1st Mortgage .....	500,000	7	May & Nov.	New York.	1910	100	1st Mortgage (Series F) .....	875,000	7	June & Dec.	"	1912	100
Income Mortgage .....	112,100	6	Feb. & Aug.	"	1891	100	2d Mortgage (Series G) .....	860,000	7	Jan. & July.	"	1912	110 1/2
Oswego and Syracuse (D. L. & W.):							2d Mortgage (Series H) .....	860,000	7	Feb. & Aug.	"	1912	100
1st Mortgage, guaranteed .....	201,000	7	May & Nov.	New York.	1886	100	2d Mortgage (Series I) .....	860,000	7	March & Sept.	"	1912	100
Ottawa, Oswego & Fox River:							2d Mortgage (Series J) .....	860,000	7	April & Oct.	"	1912	100
1st Mortgage guar. by C. B. & Q.	1,131,000	8	Jan. & July.	N.Y. & Bost.	1900	106	2d Mortgage (Series K) .....	860,000	7	May & Nov.	"	1912	100
Owensboro' and Russellville .....	1,500,000	8	Feb. & Aug.	New York.	1892	100	2d Mortgage (Series L) .....	860,000	7	June & Dec.	"	1912	100
Pacific of Missouri (Atl. & Pac.):							2d Mortgage (Series M) .....	2,000,000	7	April & Oct.	"	1912	104
1st Mortgage gold .....	7,000,000	6 1/2	Feb. & Aug.	New York.	1888	98 1/2	Constructive bonds of Jan. 1, 70	100,000	7	Jan. & July.	New York.	1887	100
2d Mortgage sinking fund .....	2,804,000	7	Jan. & July.	"	1891	81 1/2	Equipment bonds .....	1,000,000	8	March & Sept.	"	1884	100
Income Bonds .....	1,500,000	7	Mar. and Sept.	"	1892	100	Pittsburg, Va. and Charleston:						
St. Louis County Debt .....	700,000	7	Monthly.	St. Louis.	1885	100	1st Mortgage .....	700,000	7	April & Oct.	New York.	1902	100
Real Estate Bonds .....	800,000	8	May & Nov.	New York.	1892	100	Pittsburg, Wash. & Baltimore:						
1st Mort. (Carondelet Branch) ..	600,000	6 1/2	April & Oct.	"	1893	100	1st Mort. (Pittsb. & Conn.'sville)	4,000,000	7	Jan. & July.	Baltimore.	1898	102 1/2
1st Mort. (Leav. Atch. & N.W.) ..	600,000	7	"	"	1889	100	2d Mort. do. (Balt. Loan) .....	5,000,000	6	May & Nov.	"	1902	100
1st Mort. (Lex. & St. Louis) gold	900,000	6 1/2	June & Dec.	"	1890	100	1st Mort. (Turtle Cr. Div. 104 m)	400,000	6	Feb. & Aug.	Pittsburg.	1889	100
Padsuch and Memphis:							Real Estate Mortgage .....	100,000	6	"	Baltimore.	1883	100
1st Mortgage gold for \$2,808,000.	1,541,000	7 1/2	Feb. & Aug.	New York.	1902	100	Plymouth, Kankakee & Pacific:						
Panama:							1st Mortgage for \$3,800,000 .....	20,000 pm	7 1/2	Jan. & July.	New York.	1901	100
General Mortgage, stg £597,800.	2,889,330	7 1/2	April & Oct.	London.	1897	100	Port Huron and Lake Michigan:						
Paris and Decatur:							1st Mortgage gold, for \$1,800,000	1,800,000	7	May & Nov.	New York.	1899	100
1st Mortgage gold, S. F. ....	1,300,000	7 1/2	Jan. & July.	N. Y. & Lond.	1892	100	Portland & Ogden (Me. & N.H.):						
Paterson and Newark (Erie):							1st Mort. (Maine Section) gold ..	800,000	6 1/2	Jan. & July.	Boston.	1900	100
1st Mortgage guaranteed .....	500,000	7	Jan. & July.	New York.	1878	100	Consol. Mort. gold, for \$3,300,000	149,000	6 1/2	May & Nov.	"	1901	80 1/2
Pekin, Line. & Decatur (T.W. & W.):							Portland and Ogdenburg (Vt.):						
1st Mortgage, guaranteed .....	1,076,000	7	Feb. & Aug.	New York.	1900	60	1st Mortgage gold, for \$2,300,000	1,200,000	6 1/2	May & Nov.	N.Y. & Bost.	1891	48
Pemberton & Hights (UC of N.J.):							Portland and Oxford Central:						
1st Mortgage guaranteed .....	160,000	7	Jan. & July.	Philadelphia.	1889	100	1st Mortgage of 1883 .....	250,000	6	Jan. & July.	Portland.	1883	100
Peninsular (Mich.) Railway:							Portland and Rochester:						
1st Mortgage gold (S.F.) 1st series	1,800,000	7 1/2	May & Nov.	N.Y. or Lond.	1899	100	1st Mort. (Portland Loan) skg fd	700,000	6	Jan. & July.	Boston.	1887	100
1st Mortgage gold (S.F.) 2d series	979,000	7 1/2	"	"	1900	100	1st Mortgage (equal lien) .....	100,000	7	April & Oct.	"	1887	100
Pennsylvania:							2d Mort. (Portland Loan) .....	896,500	6	Mar. & Sept.	"	1891	100
1st Mort. (Harris'g to Pitts'g)	4,970,000	6	Jan. & July.	Philadelphia.	1880	106 1/2	Port Royal (S. C.):						
General Mortgage .....	19,993,700	6	J. A. J. & O.	Philadelphia.	1910	105 1/2	1st Mortgage gold, skg fd .....	1,500,000	7 1/2	May & Nov.	N.Y. & Lond.	1889	100
(General Mortgage, registered.)	29,250,000	6	Jan. & July.	London.	1905	99 1/2	1st Mort. gold, guar. by Ga. Co.	1,000,000	7 1/2	"	"	1889	100
Consolidated Mortgage .....	5,007,360	6 1/2	April & Oct.	Philadelphia.	1875-90	100	Portsmouth, Gt. Falls & Conway:						
State lien for \$7,500,000, skg fd							1st Mort., guar. by Eastern R.R.	514,000	7	June and Dec.	Boston.	1893	50
Pennsylvania Coal:							Poughkeepsie and Eastern:						
1st Mortgage .....	487,500	7	Feb. and Aug.	New York.	1881	100	1st Mort. gold, conv. & tax free ..	644,500	7 1/2	Jan. & July.	New York.	1910	100
Pennsylvania and Delaware:							2d Mortgage .....	78,000	7	"	"	100	100
1st Mortgage .....	1,083,000	7	Feb. & Aug.	Philadelphia.	1903	100	Providence and Worcester:						
2d Mortgage .....	519,000	7	April & Oct.	"	1903	100	1st Mortgage .....	500,000	6	Jan. & July.	Providence.	1890	100
Pennsylvania & New York (L.V.):							Stoughton Branch bonds .....	1,000,000	6	"	"	100	100
1st Mortgage guaranteed .....	1,500,000	7	June & Dec.	Philadelphia.	1896	108	Quincy, Alton and St. Louis:						
1st Mortgage guaranteed .....	1,500,000	7	"	"	1906	100	1st Mortgage gold .....	1,000,000	7 1/2	May & Nov.	Philadelphia.	1882	100
Peoria & Bureau Val (C.R.L. & P.):							Quincy and Palmyra:						
1st Mortgage guaranteed .....	600,000	8	Jan. & July.	New York.	1877	100	1st Mort. assumed by H. & St. Jo.	500,000	8	Feb. & Aug.	New York.	1892	100
Peoria & Hannibal (C. B. & Q.):							Quincy and Toledo (T.W. & W.):						
1st Mortgage, traffic guarantee ..	671,000	8	Jan. & July.	Boston.	1878	104	1st Mortgage, guaranteed .....	500,000	7	May & Nov.	New York.	1890	60
Peoria, Pekin and Jacksonville:							Quincy & Warsaw (C. B. & Q.):						
1st Mortgage .....	1,000,000	7	Jan. & July.	New York.	1894	100	1st Mortgage, guaranteed .....	750,000	8	Jan. & July.	Boston.	1890	105 1/2
2d Mort. conv., and tax free .....	4,000,000	7	April & Oct.	"	1900	100	Reading and Columbia (P. & R.):						
Peoria and Rock Island:							1st Mort., Coupon, guaranteed ..	650,000	7	March & Sept.	New York.	1882	97
1st Mort. gold, conv. & tax free ..	1,500,000	7 1/2	Feb. & Aug.	N.Y. & Lond.	1900	100	2d Mort., Coupon, guaranteed ..	350,000	7	June & Dec.	Columbia.	1884	100
2d Mortgage .....	150,000	10	Jan. & July.	New York.	1900	100	Rensselaer and Saratoga:						
Perkinston (Phila. and Rdg.):							1st Mortgage .....	300,000	7	Jan. & July.	Troy.	1880	110 1/2
1st Mortgage, guaranteed .....	619,000	6	April & Oct.	Philadelphia.	1897	90	2d Mortgage .....	150,000	7	"	"	1887	100
Petersburg:							1st Mort. (Saratoga & Whitehall)	400,000	7	March & Sept.	New York.	1886	100
1st Mortgage (Installments) .....	241,500	8	Jan. & July.	New York.	1879-98	100	1st Mort. (Troy, Salem & Rutl.)	500,000	7	May and Nov.	"	1890	100
2d Mortgage .....	500,000	8	"	"	1902	100	1st Mortgage (Glenn's Falls) .....	125,000	7	Jan. & July.	"	1894	100
Philadelphia and Baltimore Cent.:							Consol. Mort. for \$2,000,000 .....	1,925,000	7	May and Nov.	"	1921	92
1st Mortgage (Penn. Div. 364 m.)	800,000	7	Jan. & July.	Philadelphia.	1879	100	Richmond and Danville:						
1st Mortgage (Md. Div. 94 m.) ..	200,000	6	"	"	1891	100	Virginia State Loan, skg fund ..	800,000	6	Jan. & July.	Richmond.	1880	100
2d Mortgage (Pa. & Md. 46 m.) ..	400,000	7	"	"	1900	100	Virginia State guar. bonds .....	157,800	8	"	"	1875	100
Philadelphia and Erie (Penn.):							1st Mort. (Peidmont Branch) .....	500,000	8	"	"	1888	100
1st Mort. (Sunbury & Erie 40m)	1,000,000	7											



## AMERICAN RAILROAD BOND LIST.

An Asterisk (\*) affixed to rate of interest signifies "Payable in Coin."

Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.		Due.	Price.
			When.	Where.						When.	Where.		
Saginaw Valley and St. Louis:							South Carolina:						
1st Mortgage.....	340,000	8	May & Nov.	Saginaw.	1892	....	1st Mortgage Sterling.....	1,400,000	5	Jan. & July.	London.	'82-'88	....
Saint Orlin and Penobscot:							1st Mortgage (L.) currency.....	897,000	7	"	New York.	'82-'88	....
1st Mort. (Cal. & Baring).....	95,200	6	Jan. & July.	Calais, Me.	1879	....	2d Mort. for \$3,000,000.....	615,500	6	April & Oct.	"	1902	....
2d Mort. ( " ).....	17,500	6	"	"	1879	....	Domestic (G) Bonds.....	111,000	6	Jan. & July.	Charleston.	1874	....
Calais Loan (Lowry's Island).....	115,000	6	June & Dec.	"	1876	....	Domestic (I) Bonds.....	1,390,500	7	April & Oct.	"	1891	....
St. Joseph & Denver City:							Domestic (K) Bonds.....	70,000	6	Jan. & July.	"	'90-'92	....
1st Mort. (E. D.) gold tax free.....	1,500,000	8	Feb. & Aug.	N. Y. & Lond.	1899	....	South Georgia and Florida:						
1st M. (W. D.) land grant, gold tax fr	5,500,000	8	"	"	1900	....	1st Mort. assumed by Atl. & Gulf	464,000	7	May & Nov.	New York.	1888	....
St. Joseph and St. Louis:							2d Mort. " " " " " "	200,000	7	"	"	1889	....
1st Mortgage.....	1,000,000	6	May & Nov.	New York	1893	....	South Mountain Iron (Cumb. Val.):						
St. Louis, Alton and Terre Haute:							1st Mortgage guaranteed.....	200,000	6	June & Dec.	Philadelphia.	1888	....
1st Mortgage sfg. fd. (Series A).....	1,100,000	7	Jan. & July.	New York.	1894	111	2d Mortgage for \$200,000.....	177,500	7	March & Sept.	"	1884	....
1st Mortgage sfg. fd. (Series B).....	1,100,000	7	April & Oct.	"	1894	106	South and North Alabama:						
2d Mortgage preferred (Series C).....	1,400,000	7	Feb. & Aug.	"	1894	93	1st Mort. endor. by Ala. gold.....	391,000	8	Jan. & July.	New York.	1890	....
2d Mortgage preferred (Series D).....	1,400,000	7	May & Nov.	"	1894	73	Sterling Mort., guar. by L. & N.	2,100,000	5	May & Nov.	London.	....	....
2d Mortgage Income (Series E).....	1,700,000	7	"	"	1884	73	South Pacific (Atl. and Pac.):						
Equipment Mortgage.....	300,000	10	March & Sept.	"	1894	....	1st Mortgage gold, assumed.....	7,158,600	6	Jan. & July.	New York.	1888	60
St. Louis, Iron Mt. and Southern:							South Shore (Mass.):						
1st Mort. (St. Louis & Iron Mt.).....	4,000,000	7	Feb. & Aug.	New York.	1892	101	1st Mortgage, sinking fund.....	150,000	6	April & Oct.	Boston	'80-'81	90
2d Mort. ( " ).....	6,000,000	7	May & Nov.	"	1897	78	South Side, Va. (A. M. and O.):						
1st Mort. L. G. (Arkansas Br.).....	2,500,000	7	June & Dec.	"	1897	....	1st preferred bonds.....	675,900	8	Jan. & July.	New York.	'84-'90	....
1st Mort. (Cairo, Ark. & Tex.).....	1,500,000	7	"	"	1897	....	2d preferred bonds.....	621,000	6	"	"	'84-'90	....
Consolidated Mortgage.....	1,500,000	7	"	"	1899	....	3d preferred bonds.....	452,800	6	"	"	'84-'90	....
St. Louis, Jacksonville & Chicago:							Southern Central (N. Y.):						
1st Mortgage.....	2,925,000	7	April & Oct.	New York.	1894	....	1st Mortgage, sfg. fund conv.....	1,500,000	7	Feb. & Aug.	New York.	1890	....
2d Mortgage.....	648,000	7	Jan. & July.	"	1898	....	2d Mortgage.....	600,000	7	March & Sept.	"	1882	108
St. Louis, Kansas City & North:							Southern Iowa and Cedar Rapids:						
1st Mortgage (North Missouri).....	6,000,000	7	Jan. & July.	New York.	1895	88	1st Mortgage gold.....	1,500,000	7	May & Nov.	New York.	1900	....
Real estate & 2d M. for \$3,000,000	993,000	7	March & Sept.	"	1899	....	Southern of L. L.:						
St. Louis, Lawrence and Denver:							1st Mortgage.....	750,000	7	March & Sept.	New York.	1887	....
1st Mort. guar. by Atl. and Pac.	1,020,000	6	Jan. & July.	New York.	1901	....	2d Mort. Sinking Fund.....	1,500,000	7	May & Nov.	"	....	80
St. Louis and South Eastern:							Southern Minnesota:						
1st Mort. gold sfg. fund conv.....	2,207,000	7	May & Nov.	New York.	1894	....	1st Mortgage land grant tax free	3,340,000	8	Apr. & Oct.	New York.	'78-'88	....
1st M. (Evans, D.) gold sfg. fd. com	1,000,000	7	"	"	1896	....	2d Mortgage, land grant.....	1,252,000	7	Jan. & July.	"	1890	....
1st Mort. (Evans, Hen. & Nash.).....	1,000,000	7	Jan. & July.	"	1897	....	Southern (Cal.) Pacific:						
Consol. Mort. Sfg. Fund.....	2,000,000	7	Feb. & Aug.	"	1902	....	1st Mortgage gold for \$28,000,000.	11,000,000	6	April & Oct.	New York.	....	....
St. Louis, Van. & T. H. (T. H. & L.):							Southern Pennsylvania:						
1st Mortgage, guaranteed.....	1,899,000	7	Jan. & July.	New York.	1897	....	1st Mortgage gold.....	625,000	7	March & Sept.	Philadelphia.	1900	....
2d Mortgage (A.) guaranteed.....	1,600,000	7	May & Nov.	"	1898	....	2d Mortgage gold.....	88,000	7	"	"	1890	....
2d Mortgage (B.) convertible.....	1,000,000	7	"	"	1898	....	South Western (Cen. of Ga.):						
Income Mortgage.....	1,000,000	7	March 1.	Pittsburg.	1901	....	Plain Bonds, various conv.....	391,000	7	various.	Macon.	'72-'86	....
St. Paul and Iowa Southwestern:							1st Mortgage (Muscoogee) conv.....	300,000	7	"	"	'72-'76	....
1st Mortgage.....	4,500,000	7	May & Nov.	.....	1903	....	Spartanburg and Union:						
St. Paul and Pacific 1st Division:							1st Mortgage, end. by S. Car.....	350,000	7	Jan. & July.	Charleston.	1879	....
1st Mort. (St. P. to St. Anth.) 10m.	120,000	8	March & Sept.	New York.	1892	....	1st Mortgage not endorsed.....	198,370	7	"	"	1879	....
1st M. (St. Paul to Wabash) 80m.	360,000	7	Jan. & July.	"	1892	....	Springfield, Athol & Northeastern:						
2d Mort. ( " ) & 1st land gr.	1,145,750	7	June & Dec.	"	1892	....	1st Mortgage.....	416,000	7	Jan. & July.	Boston.	'83-'91	....
1st M. (Main L.) R.R. & Lands.	3,000,000	7	May & Nov.	London.	....	....	Springfield & Illinois S. Eastern:						
2d M. ( " ) R. R. & Lands.	8,500,000	7	"	"	....	....	1st Mortgage gold, tax free.....	3,400,000	7	Feb. & Aug.	New York.	1899	....
General Mortgage for \$15,000,000		7	"	"	....	....	2d Mortgage gold, tax free.....	446,000	7	April & Oct.	"	1900	....
St. Paul, Stillwater & Taylor's F.:							Springfield and Northwestern:						
1st Mortgage.....	450,000	8	Jan. & July.	New York.	1901	....	1st Mortgage gold, sfg. fund.....	500,000	7	Feb. & Aug.	New York.	1901	....
Salem (West Jersey):							Staten Island:						
1st Mortgage guar.....	100,000	6	Jan. & July.	Philadelphia.	1878	....	1st Mortgage.....	200,000	7	Jan. & July.	New York.	1886	55
Salem and Lowell (B. & L.):							Steadfast, Shefford and Chamblay:						
1st Mortgage.....	226,900	6	Feb. & Aug.	Boston.	1878	97	1st Mort. Guar. by Cent. Verm.	500,000	7	Jan. & July.	Boston.	1887	43
Sand, Mansfield & Newark (B. & O.):							Sullivan (Central Verm.):						
1st Mortgage guaranteed.....	2,301,000	7	Jan. & July.	New York.	1900	101	1st Mortgage.....	500,000	6	Jan. & July.	Boston.	1875	....
Saratoga & Whitehall (R. & S.):							2d Mortgage.....	250,000	6	Feb. & Aug.	"	1881	....
1st Mortgage, guaranteed.....	400,000	7	March & Sept.	New York.	1886	....	Sullivan and Erie:						
Savannah, Albany & Gulf (A. & G.):							1st Mortgage, sfg. fund.....	1,000,000	7	May & Nov.	New York.	1886	....
1st Mortgage.....	810,000	7	Jan. & July.	New York.	Var.	....	Summit Branch:						
Savannah and Charleston:							1st Mortgage.....	600,000	7	Jan. & July.	N. Y., Bost. Ph.	1904	85
1st Mortgage (Sav. & Char.).....	500,000	7	Jan. & July.	New York.	1889	....	Sunbury and Lewiston:						
State guaranteed (C. & S.) bonds.	505,000	6	March & Sept.	Charleston.	1877	....	1st Mortgage gold.....	1,200,000	7	April & Oct.	Philadelphia.	1890	....
Funded Interest bonds, guar.....	111,800	7	"	New York.	1889	....	Income Mort. gold.....	200,000	6	"	"	1891	....
Savannah, Griffin & North Ala.:							Suspens. Bridge & Erie Junc. (E.):						
1st Mortgage for \$500,000 guar.....	152,000	7	Jan. & July.	Macon.	1891	....	1st Mortgage.....	1,000,000	7	.....	New York.	....	....
Savannah and Memphis:							Syracuse, Bing. & N. Y. (D. L. & W.):						
1st Mort. gold, endor. by State.	16,000pm	8	May and Nov.	New York.	1890	....	1st Mortgage.....	1,400,000	7	April & Oct.	New York.	1879	....
Schenectady & Susq. (D. & H. Can.):							2d Mortgage.....	270,000	7	June & Dec.	"	1887	....
1st Mortgage gold, tax free.....	400,000	7	Jan. & July.	New York.	1900	....	Syracuse and Chenango Valley:						
Schoolcraft & Three R. (L. & M.):							1st Mort. gold, for \$500,000.....	500,000	7	Feb. and Aug.	New York.	1891	....
1st Mortgage.....	100,000	8	Jan. & July.	New York.	1887	....	Tobo and Neosho (M. K. & T.):						
Seaboard and Roanoke:							1st Mortgage gold, sfg. fund.....	1,168,000	7	June & Dec.	New York.	1903	....
1st Mortgage.....	210,000	7	Jan. & July.	New York.	1880	....	Terre Haute & Indianapolis:						
Seima and Gulf:							1st Mortgage.....	800,000	7	April & Oct.	New York.	1879	....
1st Mort. (guar. by Ala.).....	1,883,000	8	April & Oct.	New York.	1890	....	Bonds of 1873 for \$1,600,000.....	516,000	7	"	"	1894	....
Seima, Marion and Memphis:							Texas and Pacific:						
1st Mort. guar. by Ala.....	16,000pm	8	March & Sept.	New York.	1889	....	1st Mortgage B. F. Gold.....	40,000pm	6	June & Dec.	N. Y. or Lond.	1912	....
Seima, Rome and Dalton:							Toledo, Can. Southern & Detroit:						
1st Mortgage, tax free.....	3,000,000	7	April & Oct.	New York.	1887	....	1st Mortgage.....	1,350,000	7	Jan. and July.	.....	1906	41
2d Mortgage.....	4,000,000	7	Jan. & July.	"	1891	....	Toledo, Peoria and Warsaw:						
Equipment Mortgage.....	280,000	10	"	"	1881	....	1st Mortgage (Eastern Div.).....	1,000,000	7	June & Dec.	New York.	1894	80
Shamokin Valley & Potomac (N. C.):							1st Mortgage (Western Div.).....	1,800,000	7	Feb. and Aug.	"	1896	80
1st Mortgage on road and lands.	2,000,000	7	Jan. & July.	Philadelphia.	1901	101	2d Mort. conv. ( " ).....	1,300,000	7	April & Oct.	"	1886	45
Shetoyan and Fond du Lac:							1st Mortgage ( " ).....	1,300,000	7	Jan. & July.	"	1879	....
1st Mortgage.....	729,000	7	June & Dec.	New York.</									



## AMERICAN RAILROAD BOND LIST.

The Letter (a) affixed to Rate of Interest Signifies "Payable in Gold."

Description of Bonds.	Amount.	Rate.	Interest Payable.			Due.	Price.	Description of Bonds.	Amount.	Rate.	Interest Payable.			Due.	Price.
			When.	Where.							When.	Where.			
Troy & Bennington (T. & B.):	\$							Western Maryland:	\$						
1st Mortgage skg fund, guar....	59,700	7	Jan. & July.	Troy.	1875	....		1st Mortgage, unendorsed.....	400,000	8	Jan. and July.	Baltimore.	1890	96	
Troy and Boston:								1st Mort. endor. by Balt.....	200,000	8	"	"	1890	105	
1st Mortgage.....	300,000	7	Jan. & July.	New York.	1887	....		2d Mort. " " " " " " " "	300,000	8	"	"	1890	104	
2d Mortgage.....	300,000	7	April & Oct.	"	1885	....		2d Mort. endor. by Wash. Oc....	300,000	8	"	"	1890	100	
3d Mortgage.....	650,000	7	May and Nov.	"	1875	....		2d Mortgage preferred.....	600,000	8	"	"	1895	92	
Convertible Bonds.....	648,000	7	"	"	1882	....		3d Mortgage endor. by Balt.....	875,000	8	"	"	1900	104	
Troy, Salem & Rutland (R. & Bar.):								4th Mortgage.....	1,000,000	8	"	"	1900	....	
1st Mortgage, guaranteed.....	500,000	7	May and Nov.	New York.	1890	....		Western Pacific (Cen. Pac.):							
Troy Union (and Depot):								1st Mort., assumed.....	2,755,000	6a	Jan. and July.	New York.	1899	101	
1st Mortgage, guaranteed.....	680,000	6	Jan. & July.	New York.	1878	....		Western Pennsylvania (Penn.):							
Tuckerton:								1st Mortgage.....	800,000	8	Apr. and Oct.	Philadelphia.	1893	80	
1st Mortgage.....	408,000	7	April & Oct.	Philadelphia.	1901	....		1st Mortgage (Pittsburg Branch).	1,000,000	8	Jan. and July.	"	1896	....	
Union Pacific:								General Mortgage.....	1,200,000	7	"	"	....	....	
1st Mortgage gold, tax free.....	27,236,000	6a	Jan. & July.	N. Y. & Bos.	'96-'99	105		Western Union (Chi., M. & St. P.):							
1st Mort. Land Grant.....	7,632,000	7	Apr. and Oct.	"	1887	100		1st Mortgage for \$5,000,000.....	3,500,000	7	Jan. and July.	New York.	1896	....	
2d Mortgage (Gov. subdly.).....	27,236,512	6	Jan. & July.	U.S. Treasury.	'96-'99	....		West Jersey:							
3d Mortgage Sinking Fund.....	14,400,000	8	March & Sept.	New York.	1894	90		Debtors bonds guar. by O. & A.	400,000	6	March & Sept.	Camden.	1883	85	
Omaha Bridge B'ds, atg. \$500,000	2,500,000	8a	Apr. and Oct.	London.	1896	....		1st Mortgage.....	1,000,000	6	Jan. and July.	"	1896	103	
Union Pacific (Central Div.):								1st Mortgage (Salem) guar.....	100,000	6	"	Philadelphia.	1878	....	
1st Mortgage gold, tax free.....	1,600,000	6a	May and Nov.	New York.	1895	....		1st Mort. (Swedesboro) guar.....	200,000	6	June & Dec.	Camden.	....	....	
2d Mortgage (Gov. subdly.).....	1,600,000	6	Jan. & July.	U.S. Treasury.	'96-7-8	....		2d Mort. (Cape May & Millville)	500,000	7	Apr. and Oct.	"	96		
Union Pacific, S. Br. (M. & T.):								Consolidated Mortgage.....	1,000,000	7	"	"	1899	107	
1st Mortgage gold, skg fund.....	3,220,000	6a	Jan. & July.	New York.	1899	....		West Wisconsin:							
Union & Titusville (O.C. & A. Riv.):								1st Mort. land gr., gold skg fund	3,900,000	7a	Jan. and July.	N. Y. or Lond.	1887	....	
1st Mortgage.....	500,000	7	Jan. & July.	New York.	1890	60		1st Mort. (Southern Extension).	640,000	7a	"	"	1902	....	
United N. J. R. R. & Canal Cos.:								White Water Valley:							
Loan of 1901 (United Compan's)	3,000,000	6	March & Sept.	Philadelphia.	1901	100		1st Mortgage.....	1,021,840	8	Feb. and Aug.	Cincinnati.	1890	....	
Sterling Loan \$369,200 (U. Co's)	1,848,000	6a	"	London.	1894	....		Wico Mico and Pocumoke:							
Sterling Loan \$369,000 ( " )	1,800,000	6a	"	"	1894	....		1st Mortgage.....	200,000	6	Jan. and July.	New York.	1888	....	
Loan of 1894 Sk. Fund ( " )	2,000,000	6	Apr. and Oct.	Philadelphia.	1894	....		Williamston and Tarboro':							
Loan of 1888 (United Compas')	154,000	6	Feb. and Aug.	"	1888	96		1st Mortgage.....	350,000	8	May and Nov.	New York.	1900	....	
3rd to State of N. Jer. (U. Co's)	600,000	7	(Due 90 days after demand.)	London.	1880	....		Wilmington, Colum. & Augusta:							
Sterling S.F. \$262,000 (C. & A. M.)	1,310,000	6a	Feb. and Aug.	London.	1880	....		1st Mortgage.....	3,800,000	7	June & Dec.	Baltimore.	1900	40	
Loan of 1883 (Camden & Amb'y)	1,700,000	6	"	Philadelphia.	1883	103		Wilmington and Reading:							
Loan of 1889 ( " )	800,000	6	June & Dec.	Princeton.	1889	101		1st Mortgage.....	1,200,000	7	Apr. and Oct.	Philadelphia.	1900	45	
Mortg. Loan ( " )	5,000,000	6	May and Nov.	Philadelphia.	1889	104		2d Mortgage coupon or regis....	1,700,000	7	Jan. and July.	"	1902	10	
Loan of '78 (N. J. R. R. & T. Co.)	450,000	6	Feb. and Aug.	New York.	1878	....		Wilmington and Weldon:							
Bond to State of N. J. (do.)	100,000	7	Apr. and Oct.	N. Y. (Over Due.)	....	....		Sterling Bonds.....	648,700	6a	Jan. and July.	London.	1881	....	
Utah Central:								Sterling Bonds.....	221,400	7a	May and Nov.	"	1886	....	
1st Mortgage.....	1,000,000	6	Jan. & July.	Salt Lake City	1890	....		Sinking Fund gold, Bonds.....	749,000	7a	Jan. and July.	New York.	1896	103	
Utah Southern:								Wilmington and Western (Del.):							
1st Mortgage.....	660,000	7	Jan. & July.	Salt Lake City	1891	....		1st Mortgage.....	500,000	7.3	J. A. J. & G. Phil. & Wilm.	1892	....		
Utica and Black River:								Winona & St. Peter (O. & N. W.):							
1st Mortgage.....	200,000	7	Jan. & July.	N. Y. & Utica.	1878	....		1st Mortgage \$20,000 p. m.....	2,750,000	7	Jan. and July.	New York.	1887	87	
Bonds of 1871 (2d issue).....	516,000	7	"	"	1891	....		2d Mortgage \$12,000 p. m.....	1,650,000	7	May and Nov.	"	1907	70	
Utica, Ithaca and Elmira:								Extension mortgage bonds.....	4,875,000	7a	June & Dec.	"	1906	....	
1st Mortgage, Sterling.....	1,500,000	7.3	Jan. & July.	London.	1902	....		Wisconsin Central:							
Vermont Cent. - See Central Vt.								1st M. L. G. gold S. F. \$25,000pm	4,618,500	7a	Jan. and July.	Boston.	1901	80	
Vermont and Massachusetts:								Worcester (Md.):							
1st Mortgage sinking fund.....	550,000	8	Jan. and July.	Boston.	1883	100		1st Mortgage.....	210,000	6	Jan. and July.	Baltimore.	1891	....	
Convertible bonds, tax free.....	200,000	7	"	"	1879	104		Worcester and Nashua:							
Convertible bonds.....	150,000	7	"	"	1881	103		Plain Bonds.....	125,000	7	Jan. and July.	Boston.	1881	....	
Vicksburg and Meridian:								Plain Bonds.....	185,300	6	Various.	"	'81-'87	....	
1st series (red).....	717,600	7	Jan. and July.	Philadelphia.	1890	....		Plain Bonds.....	250,000	7	Apr. and Oct.	"	1898	107	
General 2d series (blue).....	850,000	7	"	"	1890	....		CANAL BONDS.							
Mortgage 3d series (black).....	128,000	7	"	"	1890	....		Chesapeake and Delaware:							
4th series (not end.).....	1,141,700	7	Apr. and Oct.	"	1890	....		1st Mortgage sinking fund.....	1,993,750	6	Jan. and July.	Philadelphia.	1896	86	
Special Loan 1871.....	213,000	8	Jan. and July.	"	1890	....		Chesapeake and Ohio:							
Vineyard:								Sterling Loan guaranteed.....	4,375,000	6a	J. A. J. & O.	London.	1890	....	
1st Mortgage tax free.....	750,000	7	Apr. and Oct.	New York.	1890	....		Preferred Bonds (next lien).....	1,099,500	6	Jan. and July.	Baltimore.	1895	105	
Virginia & Tennessee (A. M. & O.):								Delaware Division (L. O. & N.):							
Enlarged Mortgage.....	990,000	6	Jan. and July.	N. Y. & Lynch.	1884	70		1st Mortgage guaranteed.....	800,000	6	Jan. & July.	Philadelphia.	1878	97	
4th Mortgage.....	870,000	8	March & Sept.	"	1900	62		Delaware and Hudson:							
Registered Certificates.....	118,295	8	Jan. and July.	"	1875	....		1st Mort. (1st series, Nov. 1, '87	1,400,000	7	May and Nov.	New York.	1877	106	
Funded Interest.....	228,800	8	"	"	1880	....		regis. (2d series, July 1, 1889	3,500,000	7	Jan. and July.	"	1884	109	
Income Mortgage (fundable).....	83,500	8	"	"	1890	....		tered. (3d series, Jan. 1, 1871	3,500,000	7	"	"	1891	112	
Wallkill Valley (Erie):								Coupon bonds of 1874.....	3,000,000	7	Apr. and Oct.	"	1894	108	
1st Mortgage gold, tax free.....	810,500	7a	Apr. and Oct.	New York.	1901	....		Registered bonds of 1874.....	2,000,000	7	"	"	1894	....	
Warren (D. L. & W.):								Lehigh Coal and Navigation:							
1st Mortgage, guaranteed.....	511,400	7	Feb. and Aug.	New York.	1875	....		Mortgage Loan of 1877.....	762,779	8	June & Dec.	Philadelphia.	1877	98	
2d Mortgage, guaranteed.....	760,000	7	May and Nov.	"	1900	106		Convertible Bonds.....	41,550	6	"	"	1882	99	
Warren & Franklin (O. C. & All R.):								Convertible Loan, gold.....	794,000	6a	March & Sept.	"	1894	104	
1st Mortgage, assumed.....	1,500,000	7	Feb. and Aug.	Philadelphia.	1882	82		1st Mortgage, registered.....	6,381,933	6	J. A. J. & O.	"	1884	103	
Warwick Valley (Erie):								1st Mortgage, reg. (R. R.).....	2,000,000	6	F. M. A. & N.	"	1897	108	
1st Mortgage.....	60,000	7	Apr. and Oct.	New York.	1890	....		Mortgage (equip.) Loan, gold....	4,692,500	6a	June & Dec.	"	1897	106	
Wasatch and Jordan Valley:								Consolidated Mortgage.....	1,043,000	7	"	"	1911	101	
1st Mortgage.....	150,000	9a	May and Nov.	New York.	1893	....		Greenwood Mortgage Loan.....	744,000	8	Feb. and Aug.	"	1892	99	
Washington City, Va. Mid. & Gt. So.								Greenwood Mortgage Loan.....	140,000	8	Apr. and Oct.	"	1877	....	
1st Mort. (O., Alex. & Manassas)	1,650,000	7	Jan. and July.	Baltimore.	1882	85		Monongahela Navigation:							
2d Mort. ( " )	350,000	7	"	"	1891	91		1st Mortgage.....	103,000	8	Jan. and July.	New York.	1887	....	
1st Mort. (Orange & Alexandria)	400,000	6	May and Nov.	"	1873	91		Morris (and Banking):							
2d Mort. ( " )	1,200,000	6													







[illegible]



**RAILROAD SHARE LIST, including Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.**

the column headed "Rolling Stock" occurring in the column headed "Railroad." A dash (—) across the column signifies "nil," and running dots (....) signify "not ascertainable." Land Grant Railroads are printed in "Italics." State-aid Railroads are distinguished by a "u."

[illegible]



[illegible]



# RAILROAD SHARE LIST, Incuding Mileage, Rolling Stock, Debts, Income, Dividends, &c., &c.

in a sense (?) occurring in the column headed "Rolling Stock" signifies that the cost thereof is included in that headed "Railroad." A dash (—) across the column signifies "all," and running dots (....) signify "not ascertained."

[illegible]



per. 24.	1874	1875	1876	1877	1878	1879	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	1890	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907	1908	1909	1910	1911	1912	1913	1914	1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925	1926	1927	1928	1929	1930	1931	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961	2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975	2976	2977	2978	2979	2980	2981	2982	2983	2984	2985	2986	2987	2988	2989	2990	2991	2992	2993	2994	2995	2996	2997	2998	2999	3000
11.9	4.5	8.0	6.4	34.2	1.6	6.6	15.3	7.1	41.6	16.1	30.0	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1	16.1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																







New York Stock Exchange.

Actual Sale Prices for the week ending June 14.

	Th.S.	F.9.	Sat.10.	M.12.	Tu.13.	W.14.
Adams Express.....	109	108				
Albany and Susq.....						
1st mortgage.....						
2d mortgage.....	108					
American Express.....	62	62	58	68	58	
Am. Dock and Imp. 7s.....			101		101	
Atlantic & Pacific pref. 1	1	2	2			
Atlantic & Pacific Tel.....	15		15		15	
Bost., Hart. & Erie 1st.....						
Burl. C. R. & Minn. 1st. 40	41	40		41	41	
Central of N. Jersey .. 82	83	82	81	81	82	
1st mortgage, new.....	111					
7s, consolidated.....			105	105	104	
7s, convertible.....	102	102				
Central Pacific 6s, gold 184	108			108	108	
1st M. (San Joaquin).....						
1st M. (Cal. and Or.).....		98			98	
Land grant 6s.....	100					
Chicago and Alton.....	100	101	101	101	102	
Preferred.....	108					
1st mortgage.....						
Sinking Fund.....						
Income bonds.....						
Chic. Burl. & Quincy.....	116			116		
7s Consol. 1903.....						
8s, 1889.....	118			119		
Chic. & Milwaukee 1st.....						
Chic. Mil. and St. Paul. 39	39	40	39	39	40	
Preferred.....	69	69	69	69	70	
1st mortgage, 8s.....	115	115				
2d mortgage, 7 1/2-10s.....	90					
7s, gold.....	100	100	101			
1st M. (La Crosse) 1st.....	103		103	103	102	
1st M. (I. and M. div.).....	95					
1st M. (I. and D. div.).....						
1st M. (H. & D. div.).....						
1st M. (C. & M. div.) 97	97		93	93	93	
Consolidated B. F.....	89		90	90	91	
Chic. & Northwestern. 40	41	41	40	40	41	
Preferred.....	61	61	60	60	61	
1st mortgage.....				105		
Sinking Fund.....						
Consolidated 7s.....	102	102	102			
Consol. Gold bonds.....	90	90	90	90	91	
Do. reg.....						
Chic. Rock Isl. & Pac. 107	108	108	107	107	108	
7s, 1896.....	110		111		111	
Clev., Col. C. and Ind. 43						
1st mortgage.....	108	108		108		
Clev. & Pittsburg guar. 92	92	92	92	92		
7s, Consolidated.....						
4th mortgage.....					104	
Clev., P. and Ash. 7s.....						
7s, new.....						
Col., Chi. & Ind. Cent. 4	45		45		45	
1st mortgage.....						
2d mortgage.....						
Consol. Coal of Md.....						
Del. & Hudson Canal. 109	110	109	109	109		
Reg. 7s, 1891.....						
Reg. 7s, 1894.....						
Del., Lack. & Western. 107	108	108	107	107	107	
2d mortgage 7s.....						
7s, Convertible.....						
Det., Mon. & Tol. 1st.....	69		70	70	69	
Det. of Columbia 3-6s.....	14	14	14	14	13	
Erie Railway.....						
Preferred.....						
1st mortgage.....						
2d mortgage.....						
3d mortgage.....						
4th mortgage.....						
5th mortgage.....						
Great Western 1st mort.....	91	91				
2d mortgage.....						
Hannibal & St. Joseph.....	23	21			13	
Preferred.....						
8s, Convertible.....	79	79				
Hudson River 2d mort.....						
Illinois Central.....	97	97	97		97	
Kansas Pacific.....	54	54	53	54	54	
Lake Shore & Mich. So. 84						
Consol. 7s.....						
2d Consolidated.....						
Lake Shore Div. bonds.....						
Leh. & W.B. 7s, Con .. 92	93		93	93		
Long Dock bonds.....	106	105				
Lvill & Nash. 7s Cons. 92	93	93	93	93		
Michigan Central.....	47	48	47	48	48	
7s, 1902.....	100				101	
8s, 1892.....						
M. S. and N. I. 1st, S.F.....						
2d mortgage.....	101		101	102		
Morris and Essex.....	104	104		101	101	
1st mortgage.....						
2d mortgage.....						
7s of 1871.....					105	
7s, Convertible.....						
7s, Consolidated.....	104					
N. Y. Cent. & Hud. Riv 110	109	109	108	108	107	
7s, Sinking fund, 1876.....						
6s, Sinking fund, 1883.....	102	102	102	101	102	
6s, Sinking fund, 1887.....					100	
1st mortgage.....						
1st mortgage, reg.....						
N. York and Harlem, 138	138	138	138	137		
Preferred.....						
1st mortgage.....					110	
1st mortgage, reg.....						

New York Stock Exchange.

Actual Sale Prices for the week ending June 14.

	Th.S.	F.9.	Sat.10.	M.12.	Tu.13.	W.14.
New Jersey.....						
N. Y. N. Haven & Hart.....	157					
North Missouri 1st M.....	99		99	99	99	
Ohio and Mississippi 17	15	16	16	16	16	
Preferred.....	84	85				
2d mortgage.....			71		70	
Consolidated 7s.....	99	99			99	
Consol. Sinking fund. 100	100	99		99	99	
1st M. (Springfield D.).....						
Pacific Mail S. S. Co. 23	23	25	24	24	25	
Pacific R. R. of Mo. 6	6	6	6	6	6	
1st mortgage.....				93	93	
2d mortgage.....	81					
Pacific 7s, guar. by Mo.....						
Panama.....						
Pitta., Ft. W. & Chi. 103	103	103	103	103		
1st mortgage.....				119		
2d mortgage.....				110		
3d mortgage.....						
Quicksilver Mining Co.....						
Preferred.....						
St. L., Alton and T. H. 7						
Preferred.....					111	
1st mortgage.....						
2d mort. preferred.....						
Income bonds.....					73	
St. L., Iron Mt. & S'thn.....	17					
1st mortgage.....				101		
2d mortgage.....						
St. L., Jack. & Chi. 1st.....						
St. L., Kan. City & N.....						
Preferred.....	28			28		
Tol., P. & W. 1st E.D.....						
1st mort., West. Div.....	80			80		
Tol., Wab. & Western. 2		1	2	1	2	
Preferred.....						
1st mortgage.....						
2d mortgage.....						
7s, Consolidated.....						
St. Louis Division.....	69	69	70	70		
Union Pacific.....	60	60		59		
1st mortgage.....	105	105	105	105	105	
Land Grant 7s.....	105	100			100	
Sinking Fund 8s.....			89	89	90	
United States Express.....	74		74			
Warren.....						
Wells-Fargo Express.....	90	90	90			
Western Pacific bonds.....	101	101			101	
Western Union Tel.....	68	68	68	68	67	
7s, S. F. conv., 1900.....					99	

Boston Stock Exchange.

Actual Sale Prices for the week ending June 14.

	Th.S.	F.9.	Sat.10.	M.12.	Tu.13.	W.14.
Aitch., Top. and San. Fe. 15			81	81	81	
1st mortgage.....						
2d mortgage.....	49		49			
Land Grant 7s.....	75		74			
Income 12s.....					74	
Boston and Albany.....	133	133	133	133	132	
7s.....						
6s, 1895.....						
Boston and Lowell.....					64	
7s.....						
Boston and Maine.....	93	93	93	93	94	
Boston and Providence.....				147	147	
Boston, Hart. & Erie 7s 20	20	20	20	20	20	
Boston Water Power .. 9	9	9	9	9	8	
Burl. & Mo. R. in Iowa.....						
Land Grant 7s.....	109					
Burl. & Mo. R. in Neb.....						
8s, old.....					102	
Carthage and Burl. 8s.....						
Cary Improvement.....					134	
Chl., Burl. and Quincy. 116					110	
7s.....	109		109	108		
Cin., Sand. and Clev. 9	9		8		8	
Connecticut River.....	80			80		
Eastern.....	101	101		101	101	
7s, Sinking Fund.....						
Fitchburg.....	124			121	x	
Ind., Cin. & Lafayette.....						
Michigan Central.....				47	47	
Nashua and Lowell.....						
Northern, N. H.....						
Norwich & Worcester. 126						
Ogden & Lake Cham.....						
Preferred.....					85	
Old Colony.....	107	107		108	108	
Ph., Wil. & Baltimore. 63	63					
Portl'd, Saco & Ports.....				52	52	
Ports, Gt. Falls & Con.....						
Pullman Palace Car.....	79					
Union Pacific.....						
6s.....	103		103	102		
Land Grant 7s.....	98	98	99			
Sinking Fund 8s.....	89	89	87			
Vermont and Canada.....	25	25				
Vermont and Mass.....						
Worcester and Nashua.....						
Cambridge (Horse).....	107	107				
Metropolitan ("").....				62		
7s.....						
Middlesex ("").....						
Central Mining Co.....					30	
Calumet and Hecla.....					163	
Copper Falls.....						
Franklin.....	101					
Quincy.....	64					

New York Stock Exchange.

Actual Sale Prices for the week ending June 14.

	Th.S.	F.9.	Sat.10.	M.12.	Tu.13.	W.14.
FEDERAL STOCKS:						
U. S. 5s, 10-40s, reg.....	118	118			118	
U. S. 5s, 10-40s, coup.....	118		118	118		
U. S. 5s, 1881, reg.....	117		117	117		
U. S. 5s, 1881, coup.....	117	117			117	
U. S. 6s, 1881, reg.....	120		120		120	
U. S. 6s, 1881, coup.....	122		122		122	
U. S. 6s, 5-20s, reg. 1865.....						
U. S. 6s, 5-20s, c. 1865.....					116	
U. S. 6s, 5-20s, v. n. 1868 117	117					
U. S. 6s, 5-20s, c. n. 1865 120	120	120	120	120	120	
U. S. 6s, 5-20s, reg. 1867 119	119				119	
U. S. 6s, 5-20s, c. 1867 122	122	122	122	122	123	
U. S. 6s, 5-20s, reg. 1868.....						
U. S. 6s, 5-20s, c. 1868.....	123		123		123	
U. S. 6s, Pac. R.R. issue.....					125	

London Stock Exchange.

	Closing Prices.		
	May 20.	June 2.	
Atlantic & Gt. W. 1st mort., \$1,000....	24	23	25
Do. 2d mort., \$1,000.....	10	12	10
Do. 3d mort., \$1,000.....	4	5	4
Atlantic, Miss. & Ohio Consol. mort.	23	25	20
Central of New Jersey Consol. mort.	95	96	91
Central Pacific of California 1st mort.	98	99	93
Do. (C. & O. div.) 1st mt. gp. bds.	91	92	89
Detroit & Milwaukee 1st mort. bonds.	35	45	35
Do. 2d do.	35	45	35
Eric shares, \$100.....	12	12	12
Do. Preference Shares.....	18	20	18
Do. 7 Convertible Gold Bonds.....	31	32	31
Galveston and Harrisburg 1st mort.	60	65	60
Illinois Central 100 shares.....	56	87	85
Lehigh Valley Consol. mortgage.....	92	93	89
Marietta and Cincinnati Railway.....	99	101	99
M. & Kan. & Tex. 1st M. G. B. Eng.	56	58	55
N. Y. Cent. & Hud. Riv. Mt. bonds.....	111	112	111
Do. 1st mortgage.....	98	100	98
Pennsylvania, 500 shares.....	47	48	46
Do. 1st mortgage.....	93	95	93
Philadelphia and Reading 500 shs.	25	40	39
Pittsb. Ft. W. & Chic. Equip. bds.	100	102	99
Union Pacific Land Grant 1st mort.	90	92	89
Do. do. do. 2d do.	95	97	94



\$1,650,000. The City banks reported their average of gold last week at \$15,729,100, and their green-back average at \$53,060,000. Their deposits stood at \$210,830,500. The loan item was \$249,370,700. The circulation was \$15,810,100.

The City Bank net reserve of specie and legal tender notes now shows an excess, over the legal requirement of reserve to liabilities, of \$16,081,475 as against \$16,456,150, the preceding week.

The aggregate of the outstanding U. S. currency, of all denominations, June 1st was \$407,991,585. The outstanding amount of legal tender notes is \$370,123,668. The National bank circulation is now \$332,680,006 including \$2,099,190 of national gold bank notes.

On Wednesday of this week the cash balances of the Treasury Department at Washington were: of Currency \$10,154,675; special deposit of legal tenders for the redemption of certificates of deposit, \$35,180,000; Coin, \$64,828,118; Coin certificates, \$23,596,700.

The week's import entries of Foreign Merchandise at New York were \$5,907,450, including \$819,394 of Dry Goods.

The income of the Government from internal revenues in the current fiscal year, commencing with July 1, 1875, has been about 110 millions; and from Customs, 141 millions.

Gold has been less active and less buoyant since our last. The speculative inquiry has been much less confident, having lacked the support of war reports and rumors of any weight. The customs call has been moderate. The export drain has been very light. The extremes of the price during the week have been 112½@112¾, closing on Wednesday at 112¾, as against 112½ on Wednesday of the preceding week. The specie outflow last week was only \$421,421 against \$937,736, the previous week. The imports of specie at this port last week were \$63,812, and since January 1st \$1,806,394 as against \$6,467,332 same time last year. The customs demand for gold last week averaged \$275,000 per day. Foreign Exchange has been less sought after and quoted rather easier and irregular in price. Bankers sixty day bills on London closed on Wednesday at \$4 87½@4 88; sight bills on London at \$4 89½@4 90 to the £ sterling. The week's exports of Domestic Produce have been to the currency value of \$6,513,296. The week's imports of Dry Goods and general merchandise were to the specie value of \$5,907,450 as against \$6,286,815 the corresponding week of 1875.

Government Securities have been of generally very ready sale through the week, the demand on investment account having been quite brisk, and prices have been quoted firmer, with an upward tendency. The amount of U. S. bonds held by the Treasurer of the United States, as security for the National Bank circulation, is \$343,756,050.

U. S. sixes of 1881 closed on Wednesday of this week at 123¾@124; U. S. Five-Twenties of 1865, at 115½@116½; U. S. Five-Twenties of 1865 consolidated, 120½@120¾; U. S. Five-Twenties of 1867, 122¾@123¾; U. S. Five-Twenties of 1868, 123¾@124; U. S. Ten-Forties at 118½@118¾; U. S. Fives of 1881, (Funding Loan) 117½@117¾; Six per cent. currency Sixes 125½@126.

State and Railway bonds have been generally more active, and prices of the more substantial loans have shown more firmness. And in the line of Railway and Miscellaneous share property the movements have been on a comparatively moderate scale with prices fluctuating frequently though closing with some show of steadiness, in the instance of the leading speculative favorites.

A less satisfactory movement has been reported in the line of domestic produce, particularly in Breadstuffs, Provisions, and Cotton, prices of which have further declined, closing irregularly. Foreign merchandise has also been in less confident demand, but without important changes as to values. Sugars have favored sellers on an increased call for supplies for the refining interest. Metals have been in less request at about former figures. Eglington Pig Iron quoted here at \$27 50@28 50; Glengarnock \$29 50@30; Coltness \$30@31; No. 1 American Pig at \$22@23; No. 2 do. at \$20; Forge, \$18@20; American Rails at works \$40@43; Old Rails \$21@22. Wrought Scrap, \$28. Ocean freights have been less active, at easier rates. Accommodation for Grain, Provisions, Flour, Cotton, Tobacco and Petroleum, most sought after.

The following quotations of sales of Railway and other securities are in addition to those given elsewhere in our columns:—

New York.—Canada Southern 1st mort., coupon on, 57; Chesapeake and Ohio 1st mort., coupon on, 29½; Illinois and Southern Iowa 1st mort., 70; Cleveland and Toledo 7s, S. F., 108½; do. 7s, new, 103½; South Pacific of Mo. 6s, 60½; New Jersey Southern R. R., 1; Rensselaer and Saratoga R. R., 119; Missouri, Kansas and Texas, R. R., 9; Central Pacific R. R., 98; Union Mining Co., 1½; Mariposa L. and M., 7; do. pref., 8; Spring Mt. Coal, 55; Tennessee 6s, old, 44½; do. new, 43; new series, 42½; Louisiana 7s, consol., 65½; Missouri 6s, long bonds, 107½; do. 6s, 1876, 102¾; do. 1877, 103; Missouri 6s, (H. and St. J. issue) 1876, 103½; do. 1877, 106; South Carolina 6s, new, non fund, 2½; New York State 7s, B. L., reg., ex int., 102. The latest quotations are: Pacific Mail, 25@25½; Western Union Telegraph, 68@68½; Atlantic and Pacific Tel., 15½@16; Quicksilver Mining, 14½@15½; do. pref., 18@22; Mariposa Land and Mining, 6@8; do. pref., 7@8; Adams Exp., 107½@108¾; American Exp., 58@58½; U. S. Express, 73@73½; Wells-Fargo Express, 90¾@91; Chicago and Alton, 102½@105; Cleveland and Pittsburg, 92½@93; Chicago and Northwestern, 41½@41¾; do. pref., 61½@61¾; Chicago, Rock Island and Pacific, 108@108½; Chicago, Milwaukee and St. Paul, 40¾@40¾; do. pref., 69¾@70; Cleveland, Columbus, Cincinnati and Indianapolis, 46@47¾; Columbus, Chicago and Indiana Central, 4@4¼; Delaware, Lackawanna and Western 107¾@108; Erie, 13¾@13¾; Hannibal and St. Joseph, 13@13¾; do. pref., 22@22¾; Lake Shore and Michigan Southern, 54¾@54½; Michigan Central, 48@48½; New York and Harlem, 138½@140; N. Y. Central and Hudson River 107@107½; Central of New Jersey 81¾@82½; Ohio and Miss., 16½@17½; Panama, 136@140; Toledo, Wabash and Western, 2@2½; Pacific R. R. of Mo., 7@8½; Union Pacific, 59¼@60; do. 1st mort., 105¼@105½; do. 7s, land grant, 100¼@

100¾; do. sinking fund 8s, 89¾@90; Central Pacific 6s, gold, 108½@108¾.

Philadelphia.—Schuylkill Nav. 7s, B. L., 86; Pennsylvania and New York Canal 7s, 108; Philadelphia and Reading Coal and mort. 7s, 80; do. debent. 7s, 78½; Western Pennsylvania R. R. 6s, 80; Lake Superior and Mississippi 7s, 20¼; Philadelphia and Reading 6s, 1844-'80, 104; Pittsburg, Titusville and Buffalo 7s, 50; Warren and Franklin 7s, 86; Fifth and Sixth Streets R. R., 70; Second and Third Streets R. R., 82½; Philadelphia, Germantown and Norristown R. R., 100; Central Transp., 48¾; Pittsburg 5s, 86½. The latest quotations are: City 6s, 102½@—; do. free of tax, 109@109½; Pennsylvania State 6s, 2d series, 104½@105½; do. 3d series, 113@114; Philadelphia and Reading, 44@44½; do. Gen'l mort. 7s, coup., 106¾@107¼; do. reg., 105@106; do. mort. 6s, 1880, 104@105; do. 7s, new conv., 100@101; do. 7s, 1893, 107@—; United New Jersey R. R. and Canal Co., 138½@139½; Camden and Amboy mort. 6s, 1889, 104½@104¾; Pennsylvania R. R., 52¾@52¾; do. 1st mort., 106@107; do. general mort. coupon, 106@106; do. reg., 106@106½; do. Consol. mort. 6s, reg., 100@102; Little Schuylkill R. R., 45½@—; Morris Canal 54@58; do. pref., 134@140; Susq. Canal, 6@10; do. 6s, 73@75; Schuylkill Nav., 6@6½; do. pref. 12½@13½; do. 6s, 1882, 74½@75½; do. 1872, 86@87; Elmira and Williamsport pref., 41@45; do. 7s, 104@—; do. 5s, 64@—; Lehigh Coal and Navigation, 46½@46¾; do. 6s, 1884, 102¾@103¼; do. R. R. Loan 102½@103½; do. Gold Loan, 106@106½; North Pennsylvania, 50½@52; do. 6s, 106½@—; do. 7s, 107@107½; do. Gen'l mort. 7s, 110@—; do. chattel 10s, 102½@103; Philadelphia and Erie 18@18½; do. 6s, 100@100½; do. 7s, 94@95; Minehill, 52¾@53½; Catawissa, 13¼@14; do. pref., 40½@41½; do. new pref., 40@41; do. 7s, 1900, 106@107; Lehigh Valley, 58¼@58½; do. 6s, new coupon, 103@—; do. reg., 106@—; do. 7s, 110@110½; do. consol. mort., 93½@99; Fifth and Sixth streets (horse), 67@71; Second and Third, 80@82½; Thirteenth and Fifteenth, 39¼@40; Spruce and Pine, 35@37; Green and Coates, 50@60; Chestnut and Walnut, 85@90; Hestonville, 32¾@32¾; Germantown, 70@72; Union, 103@104; Lombard and South, 21@25; Ridge Avenue, 56@—; Tenth and Eleventh 125@—.

Boston.—New York and New England R. R., 16½; Connecticut and Passumpsic Rivers R. R., 39; Summit Branch, 32; Michigan Central Equipment 8s, 88½; Atchison, Topeka and Santa Fe notes, 45; do. scrip, 48; Kansas City, Topeka and Western 7s, 76; Rutland R. R. pref., 10; do. scrip, Nos. 6 and 7, 62½; New Bedford R. R., 100; Boston, Revere Beach and Lynn R. R., 110½; Pittsfield and North Adams R. R., 87; Boston Land, 6½; New Hampshire 6s, 1878, 108; do. 1898, 110½; Maine 6s, 1889, 110; Boston 5s, 1905, gold, 112; do. 6s, 1880, 107¼; Chicago 7s, 1889, 103; do. 6s, 1882, 98½; Providence 5s, 108; Toledo 7s, 1879, 101; Bangor 6s, 1894, 102½; Cincinnati 7.20s, 1902, 105½; do. 7s, 1891, 109; Cleveland 6s, 1877, 101½; do. 1879, 103¾; do. 6s, 1895, 103¾.

Baltimore.—Virginia and Tennessee 8s, 62½; Union R. R. bonds, endorsed, 96; Orange and Alex. scrip, 63; Baltimore City 6s, 1875, 102¾;



do. 1890, 109½; do. 1888, new, 110; do. 1902, 110; do. 5s, 96; Virginia Peelers, 80; Atlantic Coal, 2.10. The latest quotations are: Chesapeake and Ohio 1st mort., 29½@32; do. 2d mort., 7@9½; Wilmington and Weldon 7s, —@105; Wilmington, Columbia and Augusta 7s, 25@40; Richmond and Danville 1st mort., 67½@69½; Pittsburg and Connelleville 7s, 1898, 103¼@104; Baltimore and Ohio, 153¼@155; do. pref., 106@—; do. 2d pref., —@108; do. 6s, 1880, 104@—; do. 1885, 102½@104; Washington Branch, —@142½; Northern Central, 84@35; do. 6s, 1877, 101@—; do. 6s, 1885, 102@103; do. 6s, 1900, 101@102; do. 6s, 1900, gold, 102@102½; N. W. Va. 3d mort., 1885, 100@—; Marietta and Cincinnati 1st mort., 7s, 1892, 106¼@106½; do. 2d mort., 7s, 91@92; do. 3d mort., 8s, 69¼@70; Central Ohio, 85@86½; do. pref., 35@41; do. 1st mort., 97@98; Western Maryland 1st mort., 6s, 1890, 90½@91; do. 1st mort. guar., 105½@—; do. 2d mort. guar., 105½@—; do. 3d mort. guar., 106@107; do. 2d mort. pref., 100@—; do. 2d mort. guar. by Washington Co., 101@—; Virginia and Tennessee 2d mort., 6s, 66½@68; do. 3d mort., 8s, 68@70; Orange and Alexandria 1st mort., 6s, 80@84½; do. 2d mort., 6s, 71½@—; do. 3d mort., 8s, 60@—; do. 4th mort., 8s, 45@47; Orange, Alex. and Manassas 7s, 84¼@86; Baltimore 6s, 1875, 102¼@—; do. 1884, 110@—; do. 1886, 110½@—; do. 1890, 107½@109½; do. 1900, 110@110½; do. 1902, —@109½; do. 6s, exempt, 118@—; do. 5s, 98@96; Memphis City 6s, —@50; Maryland Defense 6s, 1888, ex div., 110@112; do. 6s, 1890, 103@108; do. 6s, exempt, 114@115; do. 5s, —@104; Virginia coupon 6s, old, 80@—; do. new, 30@—; do. consol. 6s, 66¼@67; do. 2d series, 30@36; Virginia Consol. coupons, 87½@87½; West Virginia def. certif., 6¼@7; City Passenger R. R., 31@33; George's Creek Coal, 140@150; Atlantic Coal, 2.10@2.25; Canton Co., 26@33; do. 1st mort., 6s, —@95.

#### Illinois Central Railroad.

During the month of May 1876, 610.42 acres of Land were sold for \$4,759 23. The cash collected on Land Contracts during the same time was \$16,365 01. The Traffic on the Main Line in Illinois was \$461,094 63, against \$449,593 98 in May, 1875. The Traffic of the Iowa Lines, (leased at 35 per cent of gross receipts), was \$124,874 27, against \$155,286 87 in May, 1875.

The Wason Manufacturing Company, Brightwood, Mass., have placed in the Annex, Main Building of the Centennial Exhibition at Philadelphia, a first-class Railway Passenger Car. This car was not built for exhibition, but is one of 156 built by this company for the Central Railroad of New Jersey, without exterior ornamentation, or unnecessary and extravagant expense; but they do claim for it superior design, material and workmanship.

The Scioto Valley Railroad was completed from Columbus to Chillicothe on the 31st ult., the last twenty miles having been completed within twenty-five days.

The route of the Painesville, Canton and Bridgeport (Ohio) Narrow Gauge Railroad has been changed so as to pass through Cuyahoga, Summit and Tuscarawas counties.

#### Elkton and Middletown Railroad.

It gives us pleasure to be able to report progress in this very desirable enterprise—such as bids us entertain a lively hope of its accomplishment. The directors of the Philadelphia, Wilmington and Baltimore railroad held their semi-annual meeting in Wilmington on Thursday last. At that meeting the subject of building the Elkton and Middletown railroad was actively discussed, and a committee, consisting of Messrs. Jacob Tome, Enoch Pratt and Joseph Brinckhurst, appointed to examine the matter more fully, and report their conclusion. The *personelle* of this committee affords gratifying evidence that business is meant. Messrs. Tome and Pratt are known to heartily favor the enterprise, and will undoubtedly report in its favor at the earliest moment. It then remains to get the indorsement of a majority of the board to their recommendation either to build the road or to indorse the bonds, and when we learn that Messrs. Tome and Pratt have offered to take the bonds or the stock at par there ought to be no reason why the work should not be early begun. Mr. Jones was present with facts and figures to demonstrate the importance and the feasibility of the work, and with six of the board of directors actively favoring the measure, we may confidently look for early evidence that it will, ere long, be.—*Cost (Md.) Whip*.

It is expected that the Scioto Valley Railroad will be opened for regular business between Columbus and Chillicothe on the 19th inst. The Chillicothe Gazette says that active preparations are being made at that place by the Marietta and Cincinnati Railroad Co. to complete the connection of the two roads.

The Woonsocket, Rhode Island, Reporter says that the "stock of the Rhode Island and Massachusetts Railroad has been all subscribed, and a meeting for organization was held in Franklin on Monday. Mr. E. G. Sweatt of this town has contracted to build the Massachusetts end."

An effort is being made to induce the Dominion Government to build a railway bridge across the St. John River, connecting the Intercolonial with the Consolidated European and North American Railway to Bangor and Boston.

The Johnstown (Penn.) Tribune says that 1137 tons of Bessemer rails were sent from the Cambria Iron Works on the 8th inst., via the Pennsylvania Railroad, consigned to the Pittsburg, Ft. Wayne and Chicago Railway Company.

The officers of the Springfield and Northwestern (Ills.) Railroad, elected on the 6th inst., are: President, John Williams; Vice President, John T. Stuart; Treasurer, George Passfield; Secretary, H. Olendorf.

Dalton, Mass., in town meeting, on the 10th inst., decided to build a \$2500 iron bridge at the Center, with double track and sidewalks on both sides.

At a meeting of stockholders of the Piscataquis Railroad Company in Bangor, Me., the old board of directors was re-elected with G. H. Jewett for President.

Engineers have commenced the survey of the line of the Manchester and Keene (N. H.) Railroad between Greenfield and North Weare.

James Collett has been re-elected President of the Evansville, Terre Haute and Chicago Railroad Company.

#### Chicago, Burlington and Quincy Railroad.

The earnings of the Chicago, Burlington and Quincy Railroad in April, 1876, was \$892,869 80, the expenses \$530,773 31, and the net earnings \$361,596 49. In April, 1875, the earnings were \$979,560 45, the expenses \$491,891 38, and the net earnings \$487,669 07—showing a decrease in earnings of \$87,130 65, an increase in expenses of \$38,881 93, and a decrease in net earnings of \$126,072 58. From January 1 to April 30, 1876, the earnings were \$3,536,707 28, the expenses \$1,910,184 73, and the net earnings \$1,626,522 55. For the corresponding period of the previous year the earnings were \$3,625,590 89, the expenses \$1,941,661 14, and the net earnings \$1,583,929 25—showing an increase in earnings of \$11,116 39, a decrease in expenses of \$31,746 41, and an increase in net earnings of \$42,592 80.

The directors of the Hudson Suspension Bridge and New England Railway Company, elected on the 5th inst., are: Chas. J. Pusey, Edward W. Serrell, John Q. Hoyt, L. T. Guthrie, N. P. Stanton, A. W. Humphreys, Edward R. Well, Job H. Jackson, N. M. Halsted, Alden Swan, Alfred R. Griggs, James R. Macbeth and Alfred F. Marsh. The officers are: President, Chas. J. Pusey; Vice President, John Q. Hoyt; Treasurer, A. W. Humphreys; Secretary, James R. Macbeth; Chief Engineer, Edward W. Serrell.

The officers of the Chicago, Milwaukee and St. Paul Railway Company, elected on the 5th inst., are: President, Alexander Mitchell; Vice President, Julius Wadsworth; General Manager, S. S. Merrill; Assistant General Manager, John C. Gault; Secretary and Treasurer, R. D. Jennings; Auditor, J. P. Whaling.

The officers of the St. Louis, Alton and Terre Haute Railroad Company, elected on the 5th inst., are: Robert Bayard, President; George W. Parker, Vice-President and General Manager; E. F. Leonard, Secretary; Henry T. Nash, Auditor, and H. S. DePew, General Freight and Passenger Agent.

The earnings of the Pacific Railroad (of Missouri) for May, 1876, are reported at \$264,847, against \$222,331 for May, 1875, an increase of \$42,516; and from January 1 to June 1, 1876, \$1,448,808, against \$1,173,720 for the corresponding period of 1875, an increase of \$275,088.

The earnings of the Atlantic and Pacific Railroad for May, 1876, were \$99,601 18, against \$93,895 61, for May, 1875, an increase of \$5,705 57. From January 1 to May 31, 1876, the earnings were \$504,097 83, against \$465,650 84 for the corresponding period of 1875, an increase of \$38,446 99.

The Commissioner of Patents has reissued the patent of S. A. Little & Co. to the Yale Lock Company. It is said to be a controlling patent upon chronometer locks for safes and vaults.

At the annual meeting of the Pennsylvania Railroad Company, held in Pittsburg on the 4th inst., the old board of directors was re-elected.

It is stated that the Southwest Pennsylvania Railroad will be completed as far as Union town by the Fourth of July.



## CITY PASSENGER RAILROAD SHARE AND BOND LISTS

## HORSE PASSENGER RAILROAD SHARE LIST

Years ending.	Length track equir. single.	Horses and Dummies.	Cars.	COMPANIES.	Cost of Road and Equipment.	Share Capital.	Indebtedness.		Earnings.		Dividends paid Capital.	Value of Shares.		
							Bonded Debt.	Floating Debt.	Gross.	Net.		Par.	Paid.	Market.
m.	No.	No.												
Sept. 30, '76	11.00	183	45	Albany	221,500	200,000	75,500		131,000	33,717	100	100		
Sept. 30, '76	1.00			Albany St. Freight (B'lon). Mass.	49,835	75,000			1,999	168	100	100		
Sept. 30, '76	25.00	491	98	Atlantic Avenue (B'lyn). N. Y.	1,261,512	650,200	400,000	20,107	378,017	128,809	5	100	100	
Dec. 31, '76	9.81	794	106	Baltimore City (Balt.). Md.	1,000,000	1,000,000			616,638	221,900	6	25	25	
Sept. 30, '76	23.00	896	43	Bleeker St. & F. P. (N. Y. C.) N. Y.	1,801,795	906,000	697,000	40,107	246,785	51,992	6	100	100	
Sept. 30, '76	5.82			Boston and Chelsea	110,000	110,000			8,800	7,099	6.2	100	100	
Sept. 30, '76	13.85	810	60	Broadway (Brooklyn) N. Y.	473,579	200,000	210,000	40,659	225,456	53,516	12	100	100	
Sept. 30, '76	16.25	1200	147	B'way & 7th Av. (N. Y. C.) N. Y.	3,907,000	2,100,000	1,500,000	286,159	1,004,802	268,261	6	100	100	
Sept. 30, '76	8.25	9 D.	32	Brooklyn, Bath & Coney I. N. Y.	266,105	80,000			47,051	Loss				
Sept. 30, '76	59.00	1973	441	Brooklyn City	2,460,056	300,000	70,000		1,496,316	321,341	13	10	10	
Sept. 30, '76	22.50	237	72	Brooklyn City & Newtown N. Y.	519,355	400,000	55,710		196,743	59,383				
Sept. 30, '76	19.83	231	87	Brooklyn, Cross-Town N. Y.	719,355	395,400	300,000		178,983	37,348		100	100	
Sept. 30, '76	17.35	111	28	Buffalo East Side	443,228	28,000	238,000		62,332	9,991		100	100	
Sept. 30, '76	17.62	411	71	Buffalo street (Brooklyn) N. Y.	443,228	100,000	563,889	14,457	211,006	33,422		100	100	
Sept. 30, '76	11.00	134	82	Bushwick (Brooklyn) N. Y.	699,804	300,000	200,000		176,149	107,374		100	100	
Sept. 30, '76	30.30			Cambridge (Boston) Mass.	824,300	824,300	160,000		77,187	77,187	9	100	100	
Sept. 30, '76	4.92	149	30	Central Cross-Town N. Y. City	847,046	900,000	240,000	20,519	74,979	Deficit		100	100	
Sept. 30, '76	24.00	1108	131	Cent. P. & E. R. (N. Y. C.) N. Y.	2,076,700	1,676,700	1,200,000	10,759	772,315	155,256		100	100	
Sept. 30, '76	6.00	175	26	Christopher & Tenth st. N. Y. C.	768,500	650,000	68,500		93,112	5,617		100	100	
Oct. 31, '76	9.80	842	49	Citizens' (Phila.)	252,467	192,750	1,607		359,714	106,982	40	50	20	
Oct. 31, '76	9.61	227	38	Citizens' (Pittsburg)	179,870	184,000	50,000	7,906	207,918	41,917	28	50	45	
Sept. 30, '76	15.03	248	28	Coney Island & Brooklyn N. Y.	716,780	500,000	307,000	37,979	201,280	37,793		100	100	
Sept. 30, '76	11.25	876	121	Dry Dock, R. B. & C. (N. Y. C.) N. Y.	1,181,218	1,300,000	1,005,000		937,476	322,356	8	100	100	
Sept. 30, '76	10.31	1075	112	Elighth Avenue (N. Y. City) N. Y.	1,822,076	1,000,000	203,000	105,000	839,785	138,410	12	100	100	
Dec. 31, '76	7.09	92	17	Elizabeth and Newark N. Y.	276,920	282,725	41,193		46,833	8,443		100	100	
Oct. 31, '76	6.67	32		Federal St. & P. Val. (Phg.) Pa.	156,719	100,000	75,000	10,000	72,901	8,839	25	25		
Sept. 30, '76	10.25	453	64	42d st. & G'd St. (N. Y. C.) N. Y.	1,054,679	746,000	236,000	49,922	348,098	56,907	9	100	100	
Oct. 31, '76	22.86	602	71	Frankford & Southwark (Ph.) Pa.	937,902	600,000	211,500		492,715	98,104	10	50	50	
Oct. 31, '76	34.71	452	75	Germantown (Phila.)	772,305	539,514	106,500	21,600	471,319	103,017	7	50	50	
Sept. 30, '76	8.75	153	27	G'd St. & Newtown (B'k'n) N. Y.	321,484	170,000	90,000	6,100	95,236	24,405		100	100	
Sept. 30, '76	8.50	172	41	G'd St. Prop. Pk. & Flatbush N. Y.	480,590	300,000	200,000	102,427	77,578	2,700		100	100	
Oct. 31, '76	7.94	241	43	Green and Coates st. (Phila.) Pa.	282,912	150,000	100,000	6,500	211,719	61,322	27	50	15	
Sept. 30, '76	11.85	139	20	Harim. Br. Morr. & F'dham N. Y.	287,502	299,100	144,000		97,966	5,364		100	100	
Sept. 30, '76	11.85	321	66	Hous. W. st. & Pavonia (Ph.) N. Y.	717,250	238,750	478,500		338,493	50,400		100	100	
Oct. 31, '76	17.22	411	75	Hous. Mant. & F'mount (Ph.) Pa.	402,737	300,000	125,000	21,737	359,913	93,105	16	50	25	
Sept. 30, '76	16.50	294	38	Highland (Boston) Mass.	450,983	220,000	130,000	128,232	227,438	41,250	8	100	100	
Sept. 30, '76	10.75	96	22	Jamaica, Woodh'n & B'lyn N. Y.	100,000	100,000			22,019	594		100	100	
Oct. 31, '76	5.69	132	22	Lombard and South st. (Ph.) Pa.	179,807	125,000	62,500		109,882	21,309	12	25	12	
Sept. 30, '76	7.50	1		Long Island City Shore N. Y.	165,000	75,000	90,000		20,761	3,337		100	100	
Sept. 30, '76	6.00	50		Lowell House	100,659	93,100		7,762	33,927	4		100	100	
Sept. 30, '76	12.79	252	37	Lynn and Boston	291,296	200,000	50,000	51,617	166,496	15,587		100	100	
Sept. 30, '76	7.60			Malden and Melrose	60,246	165,500	15,000					100	100	
Sept. 30, '76	6.21	60		Merrimac Valley	79,770	50,000			33,422	2,615		100	100	
Sept. 30, '76	47.59	1317	268	Metropolitan (Boston) Mass.	2,703,761	1,500,000	743,412	326,245	1,126,707	219,958	7	100	100	
Sept. 30, '76	10.63	812	63	Middlesex (Boston) Mass.	313,080	400,000	874,000	158,158	249,821	54,606	6	100	100	
Sept. 30, '76	8.55	52		Naumkeag	207,197	150,000	35,900	1,300	32,400	2,792		100	100	
Sept. 30, '76	3.82	25		New Bedford & Fairhaven Mass.	81,060	50,000	30,190		32,275	2,457		100	100	
Sept. 30, '76	4.20	12		New York Elevated	1,071,522	798,300	771,000	108,822	93,557	46,477		100	100	
Sept. 30, '76	7.60	62		New Wausburg & Flatbush N. Y.	328,558	300,000			65,358	3,197		100	100	
Sept. 30, '76	6.10	200		Ninth Avenue (N. Y. City) N. Y.	999,423	799,200	207,000	30,683	106,330	13,439		100	100	
Sept. 30, '76	11.16	124	29	North 2d St. & Middle V. N. Y.	242,310	142,100	125,000	2,348	148,351	69,979		100	100	
Dec. 31, '76	13.09	241	42	Orange and Newark	1,041,157	290,000	700,000	156,420	222,901	31,677		100	100	
Sept. 30, '76	14.40	160	42	Park Avenue (Brooklyn) N. Y.	412,099	200,000	300,000	59,000	123,715	31,978		100	100	
Oct. 31, '76	9.83	87	13	People's (Scranton) Pa.	182,719	150,000		15,000	42,108	13,108	8	100	100	
Oct. 31, '76	6.49	21	14	People's (Pottsville) Pa.	152,114	100,000	35,000	8,107	23,591	1,006	50	20		
Oct. 31, '76	12.79	641	119	Philadelphia City (C. & W.) Pa.	793,912	500,000	200,000	69,108	562,307	123,409	20	50	25	
Oct. 31, '76	6.22	115		Philadelphia and Darby Pa.	328,859	200,000	100,000		24,000	8	20	20		
Oct. 31, '76	13.17	151	22	Philadelphia & Gray's Ferry Pa.	311,718	300,000	6,500	32,700	131,718	41,718	10	50	30	
Oct. 31, '76	8.75	137	40	Phg., Allegheny & Manchom. Pa.	392,718	300,000	100,000		171,519	45,310	5	50	60	
Oct. 31, '76	6.50	121	29	Pittsburg and Birmingham Pa.	196,322	150,000	50,000		81,310	13,108	50	37		
Oct. 31, '76	10.00	133	29	Pk. Oakland & E. Liberty Pa.	191,927	150,000	45,000	37,040	58,172		50	50		
Dec. 31, '76	7.13	71	18	Portland	175,000	157,400		1,000	49,563	4,791		100	100	
Sept. 30, '76	5.00	40	13	Poughkeepsie City	131,702	78,705	27,000	38,906	23,548	2,643		100	100	
Sept. 30, '76	16.78	212	44	Prospect Park & Coney I. N. Y.	1,011,128	500,000	500,000	8,224	151,178	43,339		100	100	
Dec. 31, '76	14.12	280	44	Ridge Avenue (Ph.) Pa.	423,951	450,000	58,430		249,316	61,102	10	50	30	
Sept. 30, '76	17.00	158	47	Recheater and Brighton N. Y.	268,509	105,000	138,000	32,450	122,507	45,789		100	100	
Sept. 30, '76	22.00	109	159	Second Avenue (N. Y. City) N. Y.	2,541,402	1,199,500	1,317,000	45,000	780,147	135,657	8	100	100	
Oct. 31, '76	41.65	635	115	2d and 3d street (Phila.) Pa.	822,901	671,578	109,300		571,222	192,513	17	50	31	
Oct. 31, '76	7.50	201	38	17th and 19th street (Phila.) N. Y.	209,437	160,000	50,000	10,000	249,688	79,314	12	50	16	
Sept. 30, '76	3.37	1075	62	Sixth Avenue (N. Y. City) N. Y.	2,387,098	750,000	415,000	830,000	836,970	162,869	10	100	100	
Sept. 30, '76	10.36	350	62	South Boston	546,268	450,000	28,268		306,565	35,976		100	100	
Sept. 30, '76	5.06	106	28	South Brooklyn & Park N. Y.	114,774	150,000	100,000	26,642	47,241	6,210		100	100	
Sept. 30, '76	1.75			South Ferry N. Y.	280,111	150,000	137,000	22,500	31,791	6,496		100	100	
Sept. 30, '76	6.00	38	9	Springfield	90,912	50,000		26,383	29,922	792		100	100	
Sept. 30, '76														



## Commerce of New York.

The foreign imports at New York for the month of May, 1876, are officially stated as follows:

1875.	1876.
Entered for consumption \$10,708,894	\$9,286,918
Do. for warehousing.... 10,092,919	8,078,024
Free goods..... 12,453,880	6,180,616
Specie and bullion..... 812,905	175,953

Total entered at port....	\$34,062,048	\$23,671,511
Withdrawn fr. wareh'ouse	7,012,808	6,844,256

The foreign imports at New York for five months from January 1, were:

1875.	1876.
Entered for consumption \$70,084,826	\$57,199,144
Do. for warehousing.... 44,857,014	40,879,150
Free goods..... 42,789,211	37,897,600
Specie and bullion..... 6,414,067	1,752,405

Total entered at port....	\$164,144,608	\$137,228,199
Withdrawn fr. wareh'ouse	41,923,841	35,238,887

The foreign imports at New York for eleven months of the fiscal year, were:

Six months ending Jan- nary.....	1875.	1876.
.....	\$175,110,736	\$148,376,529
January.....	24,831,250	29,756,259
February.....	36,923,360	27,977,330
March.....	38,289,583	32,018,867
April.....	30,087,367	23,804,232
May.....	34,063,048	23,671,511

Total eleven months....	\$339,255,344	\$285,604,728
Deduct specie.....	10,310,978	7,649,985

Total merchandise.....	\$328,944,366	\$277,954,743
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The duties received at New York for eleven months ending with May, were:

	1874-'75.	1875-'76.
July .....	\$9,654,569 49	\$9,273,546 61
August .....	11,802,593 20	11,417,505 51
September .....	11,400,273 11	10,163,829 28
October.....	8,678,567 56	8,208,316 27
November.....	6,264,435 53	7,034,576 39
December.....	6,312,995 27	5,349,574 79
January.....	8,072,846 12	8,160,728 44
February.....	11,811,046 95	9,473,003 56
March.....	10,323,619 78	10,237,275 86
April.....	9,603,087 82	7,764,457 04
May.....	7,474,171 61	7,575,997 28

Total.....	\$101,498,206 44	\$94,658,810 58
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The exports from New York to foreign ports in the month of May, were:

	1875.	1876.
Domestic produce.....	\$19,783,016	\$20,652,833
Foreign free goods.....	167,791	116,737
Do. dutiable.....	663,714	776,557
Specie and bullion.....	9,355,251	8,519,671

Total exports.....	\$29,969,772	\$30,095,798
Do. exclusive of specie.	20,614,521	21,576,127

The exports from New York to foreign ports for five months from January 1, were:

	1875.	1876.
Domestic produce.....	\$93,785,691	\$96,750,486
Foreign free goods.....	1,170,455	1,553,265
Do, dutiable.....	2,244,780	2,582,216
Specie and bullion.....	32,675,844	23,787,128

Total exports.....	\$129,876,770	\$124,678,096
Do. exclusive of specie.	97,200,926	100,885,967

The exports (exclusive of specie) from New York to foreign ports for eleven months ending with May, were:

Six months ending Jan- uary 1.....	1875.	1876.
.....	\$140,508,524	\$184,944,600
January.....	19,291,403	21,800,226
February.....	18,111,985	18,304,987
March.....	19,582,162	20,944,776
April.....	19,600,855	18,259,851
May.....	20,614,521	21,576,127

Total produce.....	\$237,709,450	\$235,830,567
Add specie.....	64,279,406	40,988,440

Total exports.....	\$301,988,856	\$276,819,007
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## The Illinois Railroad Tax Cases.

The following is the decision of the United States Supreme Court affirming the decision of the Circuit Court, holding the assessment valid and the State law constitutional:

No. 702. Isaac Taylor, Collector of Peoria County, et al., appellant, vs. James F. Secor and William Tracy, and Nos. 701 and 703—Appeals from the Circuit Court for the Northern District of Illinois.—The three cases whose titles stand at the head of this opinion are appeals from decrees enjoining the appellants from the collection of taxes assessed by the proper officers of the State of Illinois, against three several railroad companies, organized under the laws of that State, and doing business in it. The plaintiffs in the first named of the above suits are mortgagees of the Toledo, Peoria and Warsaw Railroad Company. In the other two cases the complainants are stockholders of the respective companies whose interests they represent—namely, the Chicago and Alton Railroad Company in No. 701, and the Chicago, Burlington and Quincy Railroad Company in No. 703. The acts of the Legislature of Illinois of March 30, 1872, under which the taxes complained of were assessed, makes special provisions for the taxation of railroads and other corporations, the main feature of which is the purpose of leaving to each county, city and town the power of assessing for taxation what is properly local in the same manner that other similar property is taxed in that municipality, and at the same time to subject to like taxation, on some fair basis, that which is not in its nature so clearly local, but which, by reason of its being appurtenant or incident to the railroad, should pay its share to the State and to all the counties, towns and cities through which any part of the road runs. The theory of the system is manifestly to treat the railroad track, its rolling stock, its franchise and its capital as a unit for taxation, and to distribute the assessed value of this unit according as the length of the road in each county, city and town bears to the whole length of the road. The principal provision of the law providing for the valuations to be made was as follows:—

The capital stock of all companies and associations now or hereafter created under the laws of this State shall be so valued by the State Board of Equalization as to ascertain and determine respectively the fair cash value of such capital stock, including the franchise, over and above the assessed value of the tangible property of such company or association. Said board shall adopt such rules and principles for ascertaining the fair cash value of such capital stock as to it may seem equitable and just; and such rules and principles, when so adopted, if not inconsistent with this act, shall be as binding and of the same effect as if contained in this act, subject, however, to such change, alteration or amendment as may be found from time to time to be necessary by said board; provided that in all cases where the tangible property or capital stock of any company or association is assessed under this act the shares of capital stock of any such company or association shall not be assessed or taxed in this State. This clause shall not apply to the capital stock or shares of capital stock of banks organized under the general banking laws of this State. The objection was that the law was repugnant to the constitution of the State. The Court decides thus:—

While this Court does not lay down any absolute rule limiting the powers of a court of equity in restraining the collection of taxes, it declares that it is essential that every case be brought within some of the recognized rules of equity jurisdiction, and that neither illegality nor irregularity in the proceedings, nor error or excess of valuation, nor the hardship or injustice of the law, provided it be constitutional, nor any grievance which can be remedied by a suit at law, either before or after the payment of the tax, will authorize an injunction against its collection.

This rule is founded on the principle that the levy of taxes is a legislative and not a judicial

function, and the Court can neither make nor cause to be made a new assessment if the one complained of be erroneous, and also in the necessity that the taxes, without which the State could not exist, should be regularly and promptly paid into the treasury. Query—Whether the same rigid rule against equitable relief would apply to taxes levied solely by municipal corporations for corporate purposes as that here applied to State taxes? Probably not. No injunction, preliminary or final, can be granted to stay collection of taxes until it is shown that all the taxes conceded to be due, or which the Court can see ought to be paid, or which can be shown to be due by affidavits, has been paid or tendered without demanding a receipt in full.

While the constitution of Illinois requires taxation in general to be uniform and equal, it declares, in express terms, that a large class of persons engaged in special pursuits, among whom are persons or corporations owning franchises and privileges, may be taxed as the Legislature shall determine, by a general law, uniform as to the class upon which it operates, and under this provision a statute is not unconstitutional which prescribes a different rule of taxation for railroad companies from that for individuals. Nor does it violate the provision of the Constitution of the United States. The capital stock, franchises, and all the real and personal property of corporations are justly liable to taxation, and a rule which ascertains the value of all this by ascertaining the cash value of the funded debt and of the shares of the capital stock as the basis of assessment is probably as fair as any other. Deducting from this the assessed value of all the tangible real and personal property which is also taxed, leaves the real value of the capital stock and franchises subject to taxation as justly as any other mode, all modes being more or less imperfect. It is neither in conflict with the constitution of Illinois nor inequitable that the entire taxable property of the railroad company should be ascertained, by the State Board of Equalization, and that the State, county and city taxes should be collected within each municipality on this assessment, in the proportion which the length of the road within such municipality bears to the whole length of the road within the State. The action of the Board of Equalization in increasing the assessed value of a railroad company or an individual above the return made to the Board does not require a notice to the party to make it valid, and the courts cannot substitute their judgment as to such valuation for that of the Board. The Supreme Court of the State of Illinois having decided that the law complained of in these cases is valid under her constitution, and having construed the statute, this Court adopts the decision of that Court as a rule to be followed in the federal courts. Mr. Justice Miller delivered the opinion.

The first through train passed over the Northern Division of the Intercolonial Railway between Moncton and St. Flavie Station on the 2d and 3d insts. The road was opened for freight traffic between Halifax and Quebec on the 12th inst. Express passenger trains will commence to run on the 3d of July. The formal opening will take place about the 1st of July.

A decree for foreclosure of mortgage and an order of sale of the Missouri Pacific Railroad was formally entered in the United States Circuit Court at St. Louis on the 9th inst. The sale will be made by Master in Chancery, S. D. Thompson, and will take place the same day as that of the Atlantic and Pacific.

Regular trains have commenced running between Philadelphia and Mount Ephraim over the Camden and Gloucester and Mt. Ephraim Narrow Gauge Railway.



**A New Narrow Gauge Railroad.**

The Louisville Courier-Journal says that prominent citizens of Southern Indiana are agitating the enterprise of constructing a narrow gauge railroad from Bedford to Madison, via Brownsville, with the ultimate design of connecting the road with Louisville and extending it westward to St. Louis, and then adds:

We know nothing of the responsibility of the promoters of the undertaking, but it appears to have a good popular support, and it is given out that subscriptions and surveys will be commenced immediately. The promoters of the scheme have given a substantial evidence of their good sense in adopting the narrow gauge, at all events, as that system is no doubt the system of the future, except for a few great trunk lines.

The Central Vermont Railroad Company filed its account on the 7th inst., as Receiver of the railroads, for the year ending July 1, 1875. All sums of money paid out for rents of the different roads and all payments of interest on the funded debt are not included in the statement. The figures show a falling off during the six months ending July 1, 1875, as compared with the six months ending January 1, 1875. The gross earnings were \$3,772,065 79; the expenses, \$2,689,867 44, leaving the net earnings \$1,082,198 35.

At the annual meeting of the stockholders of the Columbus, Chicago and Indiana Central Railway Company held at Columbus, Ohio, on the 7th inst., the following named persons were elected Directors: Adrian Iselin, W. Whiteright jr., F. R. Fowler, Henry Morgan, John Bloodgood, A. W. Greenleaf, Alexander Taylor, jr., J. Nelson Tappan, and John B. Thompson, of New York; J. T. Thomas of Philadelphia; John S. Newman and J. N. Converse, of Indiana; John Gardner, of Norwalk, Ohio; B. E. Smith and William Jamison, of Columbus, Ohio.

The state of commerce between the United States and Turkey during the fiscal year ended June 1875, shows that the value of the imports was \$679,570, including \$472,477 in commodities free of duty. The domestic exports to Turkey were \$4,244,784. The re-exports amounted to \$34. The indirect imports amounted to \$1,638,592, of which \$146 was brought through the ports of France, and \$1,638,446 through the ports of England.

The Philadelphia and Reading Railroad Company announces that that portion of the 6 per cent general mortgage bonds, which fall due on July 1, numbering 214 bonds, and amounting to \$214,000 in gold, have been drawn, and will be paid at the office of the company, in Philadelphia, or at the counting house of Messrs. McCalmont Brothers & Co., London, at the option of the holders, on and after that date.

At the annual meeting of the Canada Southern Railway Company, held at St. Thomas on the 7th inst., resolutions were passed approving and confirming the sale of a majority of the stock of the company to Commodore Vanderbilt. The following gentlemen were elected directors for the ensuing year: William H. Vanderbilt, Augustus Schell, Samuel F. Barger, E. D. Worcester, Joseph Harker, W. L. Scott, Sidney Dillon, Adam Crooks, and E. A. Wickes.

The track of the Southern Pacific Railroad has been extended to the summit of the Sierra Nevada mountains, at Tehachopah, and regular trains have commenced running daily between San Francisco and Keene station, 838 miles, or to within seventy-eight miles by stage of Los Angeles, and the grading of this gap is being crowded with workmen. The track is already laid 150 miles east of Los Angeles.

At a meeting of the Shore Line Railroad Company, held at Cherryfield, Maine, on the 9th inst., 2,300 votes were cast for a new directory committed to put the road under contract at an early day. Hon. J. C. Talbot was re-elected President.

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THE PRACTICE OF THIS OFFICE IN REGARD to rejected applications is changed. Instead of as heretofore taking a copy of the official letter of rejection and invariably sending the original to the client, and inviting suggestions to aid in urging the case, I now, unless instructed to the contrary, proceed at once to give it attention and argue or amend.

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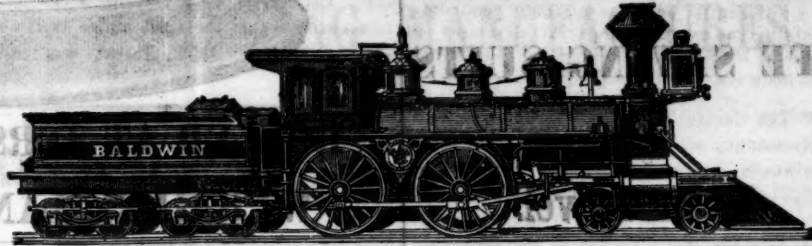
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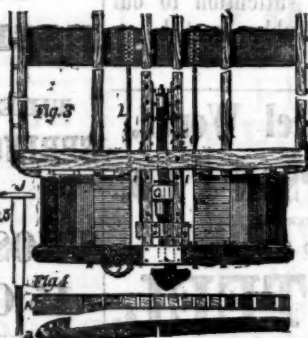
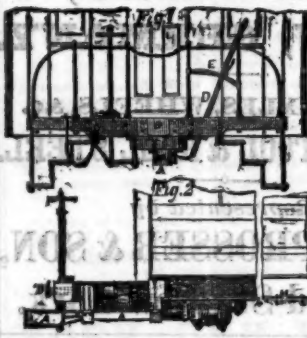
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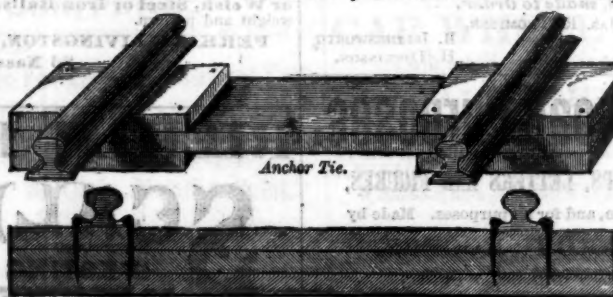
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